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Grammar of the Chaldee language: as contained in the Bible and the Targums /

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GRAMMAR

OF THE

CHALDEE LANGUAGE,

AS CONTAINED IN THE

BIBLE AND THE TARGUMS.

 $\mathbf{B}\mathbf{Y}$

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TRANSLATED FROM THE GERMAN

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PREFACE.

As a practical grammar of the Chaldee language, that of Dr. Winer is undoubtedly the best which can be placed in the hands of the student. The first edition of this work was published in 1824; and it is this, for substance, which was translated by Mr. Riggs, and printed at Andover in 1832. The grammar here offered to the public, which appeared in Germany in 1842, has undergone a complete revision, and may be considered as essentially a new production. In the interval between the two editions, the most important works of Gesenius in Hebrew and Chaldee literature, those also of Ewald, Fürst and others, have made their appearance; and the materials for a scientific treatment of Chaldee grammar have thus been rendered far more complete than at any former period. All that is truly valuable, and at the same time pertinent to the subject, which the labors of these distinguished scholars have produced, the author has faithfully appropriated in this new edition; while he has added to them the results of his own maturer and more extended studies, in this department of philology, since the publication of his first more elementary treatise. duction, on the subject of the Chaldee language and literature, will be found to be almost entirely new; the various topics successively introduced are discussed with far greater fulness and precision; the survey, both of the general facts and of the more infrequent phenomena of the language, is more minute, and authenticated by a much greater variety of references and examples; while the Syntax, which was almost wholly wanting in the first edition, has here been re-written, and brought at least to as perfect a state, as the same division of Hebrew grammar in the ablest works which treat of that language.

In preparing this work for the public, the writer has confined himself in the main to the mere task of translation. An occasional, unimportant remark has been inserted in the body of the grammar, and a few supplementary pages have been added at the end; but further than this no change has been attempted; and the only responsibility, therefore, which he assumes is that of having endeavored to furnish a correct representation of the original. The Chaldee portions of the work have been set up directly from the printed text of Winer, without transcription; and if they are found

to be conformed to the text itself, it is hoped that the translator will be considered as having discharged his duty in this respect. deemed the more important to make this remark, because the original German work does not appear to have had the benefit of that careful revision in passing through the press, which a scholar like Winer would have bestowed upon it, had he charged himself with this labor; and hence some negligences may present themselves on a closer study of the grammar (though not a few such have been removed), which would naturally enough escape attention in the mere act of proof reading. It is impossible that they should be such as to occasion the student any practical inconvenience. It is not often that such a multitude of references both to biblical passages and to various literary and critical works, occur crowded together within the same compass, as will be found in the follow-Perfect accuracy in every one of these instances is of ing pages. course unattainable. The translator has experienced an occasional disappointment in attempting to trace some of these references; and it is possible that the reader may experience the same. A few errors of this kind, which happened to be observed, have been corrected; but it was not supposed to be necessary, even had the means for this purpose within reach rendered it practicable. to subject this part of the work to a complete revision. Some peculiarities in the mode of printing the Chaldee will be remarked The Daghesh lene is universally omitted in the by the reader. aspirates; except in the Paradigms of verbs and nouns, where (though omitted there likewise in the original) it was thought best to insert it, as a matter of convenience to the learner. This, though not usual in books printed in this country, is very common in works from the German press; and to the student who has been trained to habits of correct pronunciation in Hebrew, it cannot possibly give rise to any embarrassment. It will be noticed also that a few words are now and then written without the vowel-signs, for the most part in cases where the same words are repeated, or where the point which they illustrate, lies in the form of the word rather than its vocalization. It will be understood, when such examples occur, that they are the result of design, not an accident or oversight.

No Chrestomathy, or Vocabulary accompanies the present grammar. The author of it has here treated indeed of the Chaldee language in all its extent;* and has furnished the materials for

^{*} I should except the Rabbinic or Talmudic, which is a species of Chaldee,

extending the study of it to all the remains of the Chaldee literature which have come down to us. It was supposed, however, that the object of most students in wishing to gain an acquaintance with this dialect would be to enable them to read the Chaldee portions of the Bible; and that for this purpose an extended and expensive apparatus would not be necessary. A reprint of the biblical Chaldee would certainly be useless, as every Hebrew Bible contains it; and the provision which Gesenius has made in the later editions of his Lexicon for the Chaldee words in Ezra and Daniel, does away with the necessity for a separate Glossary. The grammatical forms of these words, it is true, a general Lexicon like his does not discriminate; and the student at first, unless he has the guidance of a teacher, may experience some difficulty in referring them to their proper classification. For the greater convenience of such as may wish to prosecute the study by themselves, a few pages, containing something like an analytical key to the Chaldee portions of the Bible, may be added hereafter as an accompaniment to the present grammar.

It may be proper to say, that the more immediate object which I have had in view in the publication of this work, was the accommodation of some of my own pupils who had expressed a desire to attend to the study of the Chaldee. It is hoped, however, that the circle of its usefulness may be extended yet more widely, and that a want of the theological public may be supplied by it, at present not otherwise provided for. A portion of the Word of God has been written in the Chaldee language; and no one can have access to the entire, original Scriptures without an acquaintance with The labor of making this acquisition is not great, after the student has already laid a foundation for it in a knowledge of the Hebrew. The advantages which he may expect to realize from such study, are many and important. An extended enumeration of them it would be impossible to offer here. Some of them are well stated in the following remarks of a distinguished biblical scholar,* to whom the writer acknowledges himself indebted, in common with so many others in our country, for his first instruction and impulse in sacred studies.

"First, a knowledge of the Chaldee is highly important in aiding the student more fully to understand the Hebrew. The basis

the idioms of which as distinguished from those of the Chaldee properly so called, Dr. Winer does not profess to exhibit in the present work.

^{*} The Rev. Prof. STUART of Andover, in a Preface written by him for the first edition of this grammar, to which reference has already been made.

of the Hebrew and Chaldee, in common with others of the Semitic languages, is well known by every good oriental scholar to be one and the same. The genius, structure, idiom, peculiarities of syntax, and a multitude of the words, are substantially the same in all; so that he who has acquired a radical acquaintance with any one of them, is prepared to make very rapid and easy progress in them The student who understands the Hebrew, has only to read through the pages of the following grammar, in order to be fully satisfied of the correctness of this statement. And if correct, then it is obvious, that in every step of his progress in the study of the Chaldee, he is gaining additional light and confirmation, in regard to the meaning, forms, and structure of the Hebrew. Again, the most important ancient helps extant, for illustrating the meaning of Hebrew words, are in the Chaldee language. The two Targums of Onkelos and Jonathan (which extend over the most considerable portion of the Old Testament), are more to be depended on in difficult cases, than any other aid to which we can resort, in all the store-houses of antiquity. Being of substantially the same idiom with the Hebrew, they often give us the exact shape, as well as meaning of the Hebrew, better than any or all other ancient versions. We may reasonably have a confidence in such ancient Chaldee translators that they, at least for the most part, rightly understood their original. Finally, several chapters in Ezra and Daniel, as exhibited in our Hebrew Bibles, are in the Chaldee language. The student, therefore, who designs to acquire the power of consulting all the original Scriptures, must make himself acquainted with the Chaldee language."

It may be added, that in all probability the vernacular language of the writers of the New Testament was the Chaldee, or a dialect very similar to it; and consequently that its idioms and modes of thought must have had an important influence upon the manner in which they employed the Greek language. Not a few of those peculiarities which distinguish the Greek of the New Testament, are decidedly Aramaean rather than Hebrew; and hence without a knowledge of the Chaldee, we should be wanting in some of the means necessary for enabling us to interpret critically even the Gospels and the writings of the Apostles.

H. B. H.

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INTRODUCTION.

THE CHALDEE LANGUAGE AND LITERATURE.

1. The term Chaldee is applied to that Semitic dialect, in which certain sections of the Old Testament and the Targums, so called, are written. These Targums are translations and paraphrases of books of the Old Testament made by Jews, which belong to very different ages, and which, in reference to their linguistic and exegetical character, exhibit an important diversity. With this idiom connects itself the Talmudic dialect, as do also the few remains of the language of the Jews prevalent in Palestine in the time of Christ, and which are preserved in the New Testament, and in Josephus. The dialect of the Egyptian-Aramaean monuments, that have been recently discovered, is likewise a species of Chaldee.

With reference to their *linguistic* character, which alone claims our attention here, the above remains of the Chaldee may be divided into three classes. This dialect appears in its purest state, i. e. in its most peculiar and independent form, in the *Targum of Onkelos* on the Pentateuch, which is, at the same time, the oldest of these Targums. (See Winer's Diss. de Onkeloso ejusque paraphrasi Chald. Lips. 1819. 4. S. D. Luzzatto de Onkel. Chald. Pentateuchi versione. Vienn. 1830. 8.) The biblical Chaldee occupies the second place. As regards its lexical properties, it is not inferior, indeed, to the preceding; but in respect to orthography and grammar, it stands somewhat lower. (See J. F. Hirt de Chaldaismo

¹ See Appendix, No. I.—TR.

Cph. Helvici tractat. de Chaldaicis biblior. paraphrasib. Giess. 1612. 4. Carpzov., Critica sacra V. T. p. 431 sq. That which the more recent works on Introduction to the Old Testament contain, is to a great extent traditionary material, derived from these writings.

biblico. Jen. 1751. 4.) Various peculiarities of the Hebrew occur intermixed with it, as, e. g. the art. a, the plural ending by, the conjugations Hiphil and Hophal, and the writing of instead of x. Finally, the other Targums; among which that of Jonathan ben Usiel on the Prophets approaches nearest to that of Onkelos, are written in a language which is not only freely interspersed with foreign words, but presents also many peculiar formations (e.g. 2 as praeformative of the Infinitive of Paël, Ithpeal and Ithpaal), some of which show an affinity to the Syriac or the Rabbinic, (as 3 for the third person Future, the prefixed syllable in the Passives), while others of them arise from contractions (as in the numerals). What Eichhorn (Einl. ins A. T. II, p. 6 sq. p. 90 sq.) remarks respecting these peculiarities, is not sufficiently complete; they deserve to be collected separately and made a subject of more extended notice. We have special, linguistic investigations only upon Pseudo-Jonathan on the Pentateuch and upon the Targum on the Proverbs; these have been constantly used in the sequel of the present work. Comp. J. H. Petermann de duab. Pentateuchi paraphrasib. Chald. rol. 1829. S. P. I, p. 64 sq. Dathe de ratione consensus vers. Chald. et Syr. Proverb. Lips. 1764. 4. (Opusc. p. 109 sq.)

The relation of the Talmudic dialect to the language of the Paraphrases, cannot be more closely investigated here; we remark only that there prevails an important difference between the idiom of the Mishna and that of the two Gemara.¹ The former is, lexically considered, a species of new Hebrew, but in its grammatical structure discovers the infusion of a strong Aramaean influence. Comp. especially Hartmann, Thesauri linguae Hebr. e Mischna augendi P. I. p. 9 sq. Besides, see J. E. Faber, Anmerk. z. Erlernung des Talmud. und Rabbin. Gött. 1770. S. M. J. Landau, Geist und Sprache der Hebräer nach dem Tempelbaue. Prag. 1822. S.

On the popular language of the Jews, current in Palestine in the time of Christ, see particularly Pfannkuche in Eichhorn's Biblioth. der bibl. Literatur VIII. 365 sq². Comp. Winer's Bibl. Rw. II, 587 sq. (648?) This has usually been called the Syro-Chaldaic dialect,³ and it is the same language which the Jews at that

^{.1} See Appendix, No. II.—TR.

² This article has been translated by Dr. Robinson in the Bibl. Repository, Vol. I. p. 317 sq.—Tr.

³ The appellation was first derived from Hieron. contra Pelag. 3. 1, where it is said that the original of Matthew's Gospel was written *Chaldaico-Syroque sermone*. A view of this idiom is given by Gesenius in Ersch and Gruber's Encyclop. I. XVI. 110.

time employed in their writings, as is shown by the fact (aside from the apocryphal books which originated in Palestine¹) that Josephus wrote his work on the Jewish War in this language (De bello Jud. Praef. § 1.) It is called, in the New Testament, *Hebrew*, but in the Talmud, *Syriac* or *Aramaean*. Comp. Rw. II, 587. (648?) Anm. From the few remains of it extant, we could not infer with certainty a difference between this idiom and the language of the Paraphrases (Fürst p. 5). In Mark 15: 34, a well known passage of the Psalms is represented as cited by Jesus exactly in the language of the Paraphrases.

The Egyptian-Aramaean dialect is found upon some monuments belonging to Egypt, which proceeded for the most part from Jews resident in that country. They are the inscription of Carpentras and some papyrus rolls in the possession of the Museum at Turin and of the count de Blacas; comp. Beer, Inscriptiones ex papyri vett. Semit. quotquot in Aegypto reperti sunt, etc. Lips. 1833. 4. P. I. Gesen., Monumenta Phoenic. I. 226 sq. The language is Aramaean, yet more allied to the Chaldee than the Syriac. The Inscriptions de Blacas, indeed, incline strongly towards the Hebrew, as much as the Chaldee sections of the Bible. As peculiar appears here if for it.

2. It is obvious, on the slightest inspection, that the Chaldee, as it exists at present, sustains a very close relation to the *Syriac*, both lexically and grammatically. It possesses, in common with it, all its essential characteristics, but differs from it again in its details, so far as to maintain a certain individuality of its own. These deviations, however, are grammatical rather than lexical, and affect chiefly the vocalization, in which respect the Chaldee resembles the Phoenician and the Hebrew.

On this relation of the Chaldee to the Syriac, see Aurivillius de lingua Aramaea, in his Dissertatt. ed. Michaelis, p. 104 sq.

¹ Jerome terms the language of his original text of the apocrypha sometimes *Hebrew*, sometimes *Chaldee*. This is to be referred, perhaps, to the fact, that some of these compositions connected themselves more decidedly with the ancient Hebrew, while others of them were written in the current language of the people. Yet the two expressions might possibly be synonymous, as a comparison of the passages Commentar. in Matth. Lib. 2 (on 12, 13) and Contra Pelag. 3. 1. renders probable.

A comprehensive survey of the lexical character of the Chaldee would be inappropriate here. Its agreement with the Syriac in reference to the sounds of consonants in such words as belong to the Chaldee in common with the Hebrew, is the only point which need be here remarked. As in this respect the Syriac bears, in general, the character of a flat language, so also in Chaldee and a often appear in the place of and with the sacrifice, אַרָּי gold, אַרָּי seed, אַרָּי ear, for אַרָּי or אַרָּי as relat. from אַרָּי to break in pieces, אַרָּי ear, for אַרָּי וֹלִי in steer, אַרָּי new, for אַרָּי counsel. Less frequently is when changed into שׁ, and צֹ into אַרָּי counsel. Less frequently is earth, for אָרֶי needs to be remarked; e.g. אַרֶּי brimstone, אַרָּיִר small.

The Chaldee shares with the Syriac, grammatically, the following properties: 1. The forms of the words are in general pronounced with fewer vowels than in Hebrew, and consequently the consonants predominate here in the grammatical structure; e.g. קטרר, מָלֶהָ, קטַר, פּנָהָ, פָטָר, . 2. The Stat. emphat. instead of the article employed in Hebrew and Arabic. 3. The 7 as sign of the Gen. and the 3 as sign of the Accus. as well as 7 as the sign of relation. 4. The termination דין for the Plur. of the Masc. 5. The distinction of the third Plur. Praet. in the Masc. and Fem. 6. The formation of Reflexives and Passives by the prefixed syllable 7. The formation of the third conjugation in such a form as אַקשל. 8. The use of Imperatives Passive. 9. Double Participles in the Actives of the second and third conjugation. 10. The formation of a special Tense by the use of the Partic. in connection with pronouns. 11. The preference of x instead of at the end of words; e.g. מלכא queen, and the interchange arising thence of verbs אל and הל. 12. The pleonastic use of the suffixes before the Genitive. 13. The use of the third Plur. of the Actives in a Passive signification. 14. The formation of an adjective personal pronoun by means of ירל with a suffix; e. g. דִרלָּד meus, דִרלָּד tuus.

On the peculiarities of the Chaldee which distinguish it from the Syriac (with a nearer approach, sometimes, to the Hebrew), see Fr. Dietrich de sermonis Chald. proprietate. Lips. 1839. 8. Briefly considered, they are principally the following: 1. A preference for clearer vowels, since a is often employed instead of the Syr. and

Hebr. o; e. g. בְּחָב Syr. בֹּלְהָא , בּלֹהָא Syr. פֿרָת , Hebr. אֶלהָ , Hebr. אֶלהָא , עלם Hebr. אַנישׁ Hebr. אָנישׁ Hebr. אַנישׁ Hebr. בּיָל הָרָא פּלָם; besides, a is used in Chaldee instead of the Syriac u, in the termination of the Infin. out of Peal; also often i, where in Syriac i occurs; e.g. 35, 5, and - where the vowel, in Syriac, is -; e. g. אָקְטָל, אֶבְּטָל, further, the plural ending of the Fem. אָרָ instead of $\stackrel{\circ}{\leftarrow}$, and $\stackrel{\circ}{\tau}$ instead of $\stackrel{\circ}{2}$; the compos. Sheva under gutturals we could not with certainty reckon here, since the Syrians, although without written signs, may in a similar manner have uttered a short half-vowel under the vowelless gutturals. 2. The avoiding of diphthongs; comp. מַלְבֵר with בַּלֶבֶר with בַּלֶבֶר St. constr. with אוֹלֵיד , סֹבֹבי with בְּלוֹ , as well as of the literae otiantes; comp. מַלְּכִּר my king, מַלְּכִר , קטָלִי, אַבְּעָבָּי, אַבְּעָבָּי. 3. The regular accentuation of the last syllable; e. g. מֹבְבֹבׁן בֵּלְכָאׁ . 4. The prevailing formation of the Inf. except Peal without the prefixed 2. 5. The retaining of as Preform. of the third Fut. in place of which prevails in Syriac; only the Targ. Prov. (and the Talm.) have appropriated to themselves the 2 (contrary to Fürst, who explains away this peculiarity, p. 9 sq.; see Dietrich as already cited, p. 42 sq.). Further, the forms of the suffixes with epenth. are very frequent in Chaldee, but occur rarely in Syriac. In respect to orthography, the more constant occurrence of the scriptio plena should be likewise mentioned, and the existence of a written sign (Dag. forte) to denote the doubling of the consonants that are not gutturals; comp. Hoffmann, Grammat. Syr. p. 105 sq.

3. Accordingly, the Chaldee may be denominated, with entire propriety, an Aramaean dialect; and so, in fact, it is termed in the Bible itself (Dan. 2: 4. Ezra 4: 7). Its proper native country is Babylonia; for in the Jewish tradition, Dan. 2: 4, this language is represented as there in its home; and because, too, in this way may be explained the fact that the Jews, who lived a long time as exiles in Babylon and its provinces, appropriated to themselves this idiom, both as their

written and spoken language. If this view be correct, it would be then not inappropriate to distinguish a West Aramaean and an East Aramaean, and to apply the term Babylonish to what has hitherto been called the Chaldee dialect.

The Aramaean, אֲרָמִיה, is the language generally which was spoken in the various countries designated in the Old Testament by the term אָרָם (See Gesen. Thesaur. I. p. 151. Winer's Rw. I. 92 sq.). That appellation occurs in the Old Testament four times, 2 Kings 18: 26. Isa. 36: 11. Ezra 4: 7. Dan. 2: 4. In the first two passages, the Assyrian officers (Sennacherib's) are requested by the Hebrew courtiers to speak in Aramaean, as being a dialect which was not intelligible to the common Israelites. The Assyrian language itself, a Median dialect, is certainly not meant here (this could not be called Aramaean; nor was it, at that time, familiar to the Hebrew statesmen); but the language which was used in that portion of Aram subject to the Assyrian dominion, and which also could not be unknown to the officers of the Assyrian court. Gesen. commentar zu Jesaias I. 946 sq. In Ezra 4: 7, the term Aramaean is applied to a letter which the authorities of the Persian government, in the country on this side of the Euphrates, send to the king, and which, accordingly, is inserted in the Chaldee language. Finally, in the passage of Daniel already cited, the Chaldee interpreters of dreams speak with Nebuchadnezzar in Aramaean, i. e. as the sequel shows, in the language of which we here treat. Philologists have now accustomed themselves to apply the term Aramaean generally to the language of the Semites who dwelt in Syria, Mesopotamia and Babylonia; according to which, the Syriac is an Aramaean dialect, and our Chaldee, so called, claims also this appellation, because, in its essential character, it allies itself so closely to the Syriac. But scholars until very recently, on the grounds above alluded to, sought the proper home of this Aram. dialect in Babylonia, consequently in East Aram; and they could, therefore, distinguish the Chaldee, as East Aramaean, from the Syriac as West Aramaean; although East Aramaean is a wider appellation and strictly comprehends also the Mesopotamian. (Comp. also Gesenius, Gesch. der Hebr. Spr. 6. and in the Encyclopädie of Ersch and Gruber, I. Sect. XVI. 109 sq. Hoffmann, Grammat. Syr. p. 3). See, in general, J. A. M. Nagel de lingua Aramaea. Altorf. 1739. 4. Adelung, Mithridates I. 327 sq.

This East Aramaean might now be denominated Babylonish (as

in Ezra 4: 9 the inhabitants of Babylonia are called בבלרא). since in the Old Testament the people of Babylonia are uniformly termed בשַׁדָּרם, and in Dan. 1: 4 mention is made of a לשור כשרים (at the court of Nebuchadnezzar), the designation Chaldee has been preferred. It is indeed very doubtful, however, whether the were the original inhabitants of Babylonia, and even whether they were Semites in general: the former, because the Greeks, in the time of the Persian kingdom, show themselves still acquainted with $X\alpha\lambda\delta\alpha\tilde{i}oi$, as a people who lived in the mountainous parts of Armenia (Winer, Rw. I, 254); the latter, because the Chaldee proper names and titles of office (of the period of Nebuchadnezzar and his successors) find their explanation, for the most part, not in the Semitic, but the Medo-Persian language (Nagel de lingua Aramaea, p. 5 sq. Gesenius, Gesch. der Hebr. Sprache, 62 sq.).1 On this account many have been disposed to regard the Chaldeans as a nation that migrated into Babylonia and became subsequently masters of it, and who are, therefore, distinct from the proper Semitic Babylonians (Gesenius, Commentar über Jesaias I. 744 sq. Heerens Ideen I, II. 165 sq. Hitzig, Prophet Jes. 287, and others). According to this view two different languages, as regards their derivation, would have been spoken in Babylonia, the Chaldee (especially as the language of the court in Babylon itself, comp. Dan. 1:4) and the (Semitic) Babylonish. The objections which have been alleged hitherto against this ethnographic representation, are of little importance; but they need not be subjected to any examination here, since the question does not affect in any way the subject of Chaldee grammar.

In respect to the manner in which the Jews appropriated to themselves the Chaldee during the Babylonian exile, and afterwards transplanted it to Palestine, see Gesenius, Gesch. der Hebr. Spr., p. 25. It exerted a manifest influence upon the Hebrew even as a written language; comp. Hirzel de Chaldaismi bibl. origine et auctoritate critica. Lips. 1830. 4. Still the Jews termed this

¹ The explanations hitherto given (by Lorsbach, Archiv. f. bibl. und morgenl. Literat. II. 246 ff. und von Bohlen, Symbolae ad interpret. sacri cod. e lingua Pers. Lips. 1823. 4.) are not indeed placed beyond all doubt; nay, they are in part entirely unsuccessful. Comp. Kleinert, in the Dörpt. Beiträg. zu den theol. Wissensch. I. 213 sq. Hävernick, Einl. I. 1. 101 sq.

² Comp. P. Schleyer, Würdigung der Einwürfe gegen die Weissag, an dem Orakel des Jesaia über den Untergang Babels, C. 13—14, 23 sq. Rottenburg, 1835; then, Freiburg, 1839. 8.

adopted dialect in opposition to the old Hebrew לשון דעבר הנהר. See Lightfoot, Hor. ad Jo. 5. 1.

4. Since this dialect, however, has been preserved to us only in writings of Jewish authorship, one could hardly assume that we have it before us in all the purity with which it was spoken by the Semitic Babylonians. Yet in reality, when strictly and impartially considered, it seems to have been influenced by the Hebrew only in some unimportant particulars, while in all that is essential in respect either to its grammatical structure or its stock of words, it retained firmly its Aramaean character.

The assertion that the Chaldee idiom is contained only in writings of Jewish origin, is not invalidated by the fact, that according to Gesenius (Monum. Phoenic. I, 232) the inscription on the Carpentras stone is said to have had for its author a heathen Aramaean. For, in the first place, this conjecture is merely a conjecture; and in the second place, as Gesenius thinks, a Hebraizing Aramaean might, through the influence of the neighboring Phoenician, have formed itself even in Syria.

That the Babylonian dialect should approximate somewhat towards the Hebrew in the hands of Jews, especially those of Palestine, was natural in itself, and has been already intimated above in No. 1. But there is no just warrant for the assertion that our present Chaldee, which has come down to us merely through the medium of Jews, was corrupted by them in an extraordinary degree, or was even a dialect first formed by a mixture of the Hebrew and Aramaean (Syriac). See Michaelis, Abh. v. der Syr. Spr. 36 sq. Wahl, Gesch. der Morgenl. Sprachen p. 291 sq. (whom de Wette has followed, Einl. ins A. T. § 22) and formerly Löscher de causis ling. Hebr. p. 46. For, from a comparison of the Chaldee (especially as it is found in the older Targums) with the Syriac, as we are acquainted with it from native writers, it is manifest that the Chaldee shares with the Syriac all its main (characteristic) peculiarities of grammatical structure and syntactical arrangement, as well as the greatest part of its stock of words, i. e. its vocabulary—traits sufficiently marked evidently to attest its character as an Aramaean dialect. On the contrary, the Chaldee contains little which coincides with the Hebrew, at the same time that it differs from the Syriac, and this little restricts itself almost solely to the orthography and vocalization. But why might not this, as well as that in the Chaldee, which deviates from the Syriac without agreeing with the Hebrew, be considered as a dialectic variety? Various considerations favor such a view. It is but natural that the Aramaean which occupied so great a territory, like other languages extensively diffused, should have branched out into subordinate dialects, especially if the tribes that spoke it formed separate and remote states, and reached different degrees of culture. Even the Phoenician and Hebrew, notwithstanding the original relationship and the geographical vicinity of these tribes, and the similarity of the natural features of the countries inhabited by them, were distinguished by differences. See Gesenius, Monum. Phoenic. II, 335 sq. 439. on the other supposition, it would not be easy to see why the Jews should have divested the Chaldee of its Aramaean character only in some few points, and these such as do not depart further from the Hebrew, than others which they left untouched. It could not be explained why they should have said, e. g. יָּקְטֵל instead of נָקְטֵל, ימקשלא instead of מְקְשָלֵא, which last forms are certainly not more foreign to their language than מַלְכִּרך instead of הּוֹכָא , מַלֶּכִרם instead of הדום, or מקשל instead of אם Besides, a part of the deviations of the Chaldee from the Syriac might be placed to the account of the later Jews, who transferred the vowel-signs to the Chaldee, had not the same pronunciation of Chaldee words (even to that of the Sheva compos.) been already expressed in the New Testament; comp. John 19: 13 γαββαθᾶ גַּבְּרָא, Acts 1: 19 $^{\prime}A$ אבּאל α אמ $^{\prime}$ הַחַל דְּמָא , Λ cts 9: 36 Tlphaβ $\iota \vartheta$ lpha אַבּרָהָא , 1 Cor. 16: 22Μαρὰν ἀθά אָדְן אֲדָא , Mark 5: 41 ταλιθὰ κοῦμι יְבָלרָהָא קרָהָ ; (so also in Josephus, ἀδωμά κρίτκ, ἀββᾶ κτίς, etc.)

Finally, also, it is not to be overlooked, that while the Syriac, in accordance entirely with its character as the language of a mountainous region, fell roughly and heavily upon the ear, the Chaldee possessed clearer and smoother sounds, precisely as we might expect from a dialect which was spoken in an open, flat and level country. In many of the ancient writers, particularly among the Greeks, a Syrian and Babylonian language is the same—they recognize no distinction between them (Hupfeld, as already cited, 292); but no one who considers the superficial acquaintance which they had with everything relating to the oriental philology, will regard this as any argument against the position which has been advanced; and

so much the less, when he adds to this that the term Syriac, as used among the ancients, was fully as extensive in its meaning as the term Aramaean. But it must not be supposed, because we find the dialect here spoken of only in writings composed by Jews, that this dialect was, therefore, formed by the Jews; we have, in general, no written monuments from Babylonian hands. The destruction, however, of the Babylonian literature, if any such ever existed, is not more difficult to be explained than that of the literary works of Phoenicia or Carthage. In short, the circumstance that in the Gemara the current Jewish language of Palestine is called Syriac, is fully outweighed by the fact, that in the Mishna (Schekal. 5, 3) the same is styled Aramaean; the term in fact, according to Hupfeld (p. 291), which is said to be the Talmudic designation of the Babl. Arm. language. (The Talmud recognizes, therefore, such a language? This is an important concession; for what Hupfeld remarks, p. 293, could only be assumed.)

Nor will any one, with Fürst (Lehrgebäude der Aram. Idiome, p. 5), consider the idiom in question as a Syriac language adopted by the Jews, and deny altogether a dialectic difference between the Syriac and the Babylonish. What is remarked by this scholar, p. 7 sq., in order to remove every deviation of the Chaldee, so called, from the Syriac, is in part incomplete, as an exhibition of the phenomena in the case; in part, founded upon attempts to identify the two dialects, which do not prove tenable on closer exami-Comp. Dietrich de sermonis Chal. proprietate. Lips. 1839. S. p. 10. 43. One cannot but characterize it as a weak argument, that in the Old Testament allusion is made only to the Aramaean in a general way, but never to a double dialect of this language, and that the Talmudists term our idiom לסורסר! Fürst acknowledges, however (p. 13), a pure Aramaean in the language of the Paraphrases, and will admit only such a difference between this language and the Syriac (transmitted to us only in Christian writings) as was produced by religious faith; so that, according to this view, we must divide the Aramaean, not into West and East Aramaean, but Jewish and Christian Aramaean. An assertion like this, however, it would be found difficult to sustain, especially when it should be first shown how Judaism and Christianity could have operated upon the grammatical structure of the Aramaean. The dialectic deviations of the Chaldee from the Syriac are greater, at all events, than the differences between the Phoenician and Carthaginian; although this latter is precisely a case, in which we should expect a different relation (Gesenius, Monum. Phoenic. II, 337). Finally, we can argue nothing decisive from the language of the Carpentras inscription, which is said, according to Gesenius, to belong to some heathen Aramaean, who was a native of Phoenicia. Even supposing the truth of this conjecture, it is of too limited extent to admit of comparison with the Chaldee idiom, the remains of which are so much more ample, in order to prove that the Aramaean might have formed itself among the Jews into the Chaldee, as it is called, as easily as that dialect arose from a combination of the Aramaean with Phoenician elements.

The periods of Persian and Greco-Macedonian supremacy introduced Persian and Grecian words into the Babylonish (yet fewer than into the Syriac, upon which the ecclesiastical Greek of the Christian fathers operated); hence even the Targum of Onkelos and the bibl. Chaldee (comp. e. g. Dan. 4: 5, 7) is not free from Greek words; (comp. D. Cohen de Lara de convenientia vocabul. Rabbin. (et Chald.) c. Graecis cet. Amst. 1648. 4). But the Saracen power, which swept over Babylon with the army of the Caliphs, 640 after Christ, extirpated utterly the Aramaean dialect in all its branches, so that no trace of it remains at the present time in the East; for the report that the Chaldee is still spoken in some villages near Mosul and Mardin (Niebuhr, Reise II, 363), is destitute of all probability, and has not been confirmed by recent travellers. Another statement, which is still more unsupported, see in Eichhorn's Biblioth. VIII. p. 435.

The most important helps for the acquisition of the Chaldee are the following:

1. Lexicons.

J. Buxtorfii the elder (1629),² Lexicon Chaldaico-Talmudico-Rabbinicum. Basil. 1640. Fol.

Edm. Castelli Lexicon heptaglotton. Lond. 1669. Fol. (which contains also a complete Chald. Vocabulary).

M. J. Landau, rabb. aram. deutsch. Wörterbuch zur Kenntniss des Talm., der Targum. etc. Prag. 1819. 20.

J. H. Dessauer, Gedrängtes vollständiges aram. chald. deutsches Handwörterbuch. Erlang. 1838. 8.

¹ See Appendix, No. 3.—Tr.

² The year designated in these cases is that of the author's death.—Tr.

2. Grammars.

- a) Of the Semitic dialects generally, or at least of the Aramaean dialect.
- J. Buxtorf, Grammatica Chald. et Syr. Basil. (1615.) 1650. 8.
- Lud. de Dieu (1642), Grammatica linguar. orientall. Hebr. Chald. et Syr. inter se collatarum. L. B. 1628. 4. Fref. a. M. 1683. 4.
- J. H. Hottinger (1667), Grammatica quatuor linguar. Hebr. Chald. Syr. et Arab. Tigur. 1849. 4. Heidelb. 1658.
- Andr. Sennert (1689), Hypotyposis harmonica linguar. orientall. Chald. Syr. et Arab. c. matre Hebr. Viteb. 1553. 4.
- Car. Schaaf (1729), Opus Aramaeum compl. Grammaticam Chald. Syr. etc. L. Bat. 1686. 8.
- Ign. Fessler, Institutt. linguar. orientall. Hebr. Chald. Syr. et Arab. Vratisl. 1787. 89. 2 Tomi. 8.
- J. Gottfr. Hasse (1806), prakt. Handb. der aram. Sprache. Jena. 1791. 8.—Elementa Aram. s. Chald. et Syr. linguae Lat. reddita et accessionibus aucta ab Andr. Oberleitner. Vindob. 1820. 8.
- J. S. Vater (1826), Handbuch der hebr. syr. chald. und arab. Grammatik. Leipzig. (1802.) 1817. 8.
 - b) The Chaldee language separately.
- Chph. Cellarii (1707), Chaldaismus s. Grammatica nova ling. Chald. Cizae. 1685. 4.
- Henr. Opitii (1712), Chaldaismus targum Talm. Rabbin. Hebraismo harmonicus. Kil. 1696. 4.
- J. Dav. Michaelis (1791), Grammatica Chald. Goett. 1771. 8.
- Wilh. Fr. Hezel. (1824), Anweis. zum Chald. bei Ermangelung alles mündl. Unterrichts. Lemgo. 1787. 8. (See Michaelis, neue oriental. und exeget. Bibl. V, 180 sq. Eichhorn's Bibl. I, 1034).
- N. W. Schröder (1798), Institutt. ad fundam. Chaldaismi bibl. brevissime concinnata (1787) ed. 2. aucta et emend. Ulm. 1810. gr. 8. (An appendix, properly, to this author's grammar. See Eichhorn's Bibl. VIII, 694.)
- Jul. Fürst, Lehrgebäude der aramäischen Idiome in Bezug auf die indogerman. Sprachen (I. Thl. Formenlehre der chald. Grammatik). Lpz. 1835. 8. (The portion which treats of nouns is not contained in this division of the work.)

3. Chrestomathies and Readers.

Geneseos ex Oncelosi paraphr. Chald. quatuor priora capita una c. Dan. c. 2. Chald. ed. W. Fr. Hezel. Lemgo. 1788. 8.

Ge. Lor. Bauer (1806), Chrestom. e paraphras. Chald. et Talmude delecta c. nott. et ind. Nürnb. 1792. 8. (See Eichhorn's Bibl. IV, 895 sq.)

J. Jahn, chald. Chrestomathie grösstentheils aus Handschriften. Wien. 1800. (Without a glossary.)

H. Adolf Grimm (1815), chald. Chrestomathie mit einem vollständigen Glossar. Lemgo. 1801. 8.

Besides, the Chaldee words in Dan. and Ezra are usually admitted into the Hebr. Lexicons. The older Hebrew grammars (see Alting, Danz, etc.) contain also a brief introduction to the Chaldee.

PART I.

ELEMENTS, OR SIGNS FOR READING, AND THEIR USE.

§ 1.

Consonants.

The Chaldee is written with the same consonants that are employed in Hebrew; and so far as we are able to trace the history of the former, it has never been expressed by any other essentially different mode of representation. On the contrary, the palaeographists have long maintained the view, that the square letter, which we now term Hebrew by way of eminence, belonged originally to the Chaldeans (Babylonians), and was first adopted by the Jews instead of the old Hebrew character, after the Babylonian exile. This may not admit of being satisfactorily proved; still it is impossible to entertain any doubt of the Aramaean origin of the Hebrew-Chaldee character, in opposition to the old Hebrew (so-called Samaritan) alphabet.

The older view has been defended at large in Gesenius's Geschichte der hebr. Sprache und Schrift (Leipzig. 1815. 8) p. 140 sq. [In consequence of more recent discussions respecting this point, Gesenius has expressed himself less decidedly in his later works. See his Hebr. Gram. p. 17.—Tr.] This opinion began to be shaken even by Kopp, but was more fully controverted by Hupfeld, in the Studien und Kritiken, 1830. 2 Heft, with whom Hävernick agrees essentially, in his Einl. p. 288 sq. What they maintain is that the present Hebrew character came to the Jews from the neighboring Syrians, and was afterwards calligraphically improved by them. Its nearest modal form is to be sought in the Palmyrene mode of writing. However, all the arguments which Hupfeld advanced have not equal force, or indeed any true force in some instances: see Winer's Bibl. Rw. II, 497 sq. And even if the square letter,

as it lies before us in the Codd., does not extend back beyond the third century after Christ, still the Aramaean character, which it represents, may have been already known to the Jews in the time of the Babylonian exile, and used by them at that period, just as the characters on the Aramaean-Egyptian monuments prove an earlier existence of Aramaean written signs; see Rw. as above; Gesenius, Monum. Phoenic. I. 78, and also Ewald, Krit. Grammat. der hebr. Spr. 11 sq.

That the square letter, as it now appears in the Hebrew and Chaldee manuscripts and printed works, acquired this particular form in the course of time and gradually, may be inferred in part from the nature of the case, in part from an inspection of the oldest MSS., and especially of the Palmyrene, and the still more ancient Egyptian-Aramaean monuments. Among the ruins of the Syrian city Palmyra or Thadmor, travellers have discovered several inscriptions, the oldest of which dates from the year 49 after Christ (see the painting in Wood's Ruins of Palmyra, Lond. 1753, and the plate at the end of Tychsen's Element. Syr. Comp. Kopp, Bilder und Schriften II, 245 sq.). characters found upon them agree manifestly, in their main points, with the square figure, but differ from the present Hebrew letters by a rougher and less distinct form; and thus afford proof that our present square alphabet has received this permanent character principally in consequence of calligraphic efforts. Still nearer, in some respects, to the square alphabet, stand the written characters, which, from the circumstance of their having been found upon certain monuments in Egypt, have received the name of Egyptian-Aramaean; comp. Gesenius, Monum. Phoenic. I, 59 sq. The forms of particular letters (Tab. 4. col. 3. in Gesenius), as \(\begin{array}{c} \begin{array}{c} \begin{array} semblance to the square character. (On the question how far the Aramaean character, in its most ancient form, goes back to the old Phoenician, and thus may have sprung, at last, from the same root, as well as the old Hebrew, see Gesen., Monum. Phoenic. I, 64.).

§ 2.

Vowel Signs.

The vowel-points, also, and the various diacritic signs (in part even the accents), which are employed in Hebrew, have been extended to the Chaldee, and appear in many manuscripts and most editions of the Chaldee text. Since it is certain, however, that these signs were all invented by the Jews, even as late as

was originally without any provision for the representation of the vowels, etc. It may be added, also, that in the Egyptian-Aramaean, as well as the Palmyrene inscriptions, no vowel-signs are perceptible. But proof may be derived from the nature of the Chaldee punctuation itself, that the language previously to this availed itself of the letters x, , i, in doubtful cases, as a guide to the reading.

The correctness of this remark is evident from orthographical phenomena like מָלָאָת , בֵּלְשֵׁאָצֵר חָוֹבְּמָא Dan. 2: 35, etc., and from the frequent use of the *scriptio plena*. See § 4.

2. Since, however, the transfer of the Jewish vowel-signs to the Chaldee took place in an age when the Jewish vowel-system had not yet been perfectly formed and established, and since subsequently the same attention was not devoted to the punctuation of the Chaldee text, particularly that of the Targum, which was given to the biblical Chaldee, we can readily understand why the Chaldee writings exhibit at present so much less regularity in this respect than the Hebrew Scriptures. Not only do the Chaldee Codd. and editions (especially those of Venice and London) differ widely from each other, but there prevails everywhere a great fluctuation in the use of the long and short vowels.

On the variable punctuation of the Targums, see Eichhorn, Einl. ins A. T. 2 Thl. p. 24 sq. The printed copies of the Targums distribute themselves, as regards their punctuation, into three principal classes: 1. The pointed text of Onkelos, contained in the Complutensian Bible (1517)—whether derived in this state from MSS. in uncertain. This, with some alterations of Rapheleng, the Antwerp polyglott (1569) adopted, and added the Chaldee Paraphrases of most of the Old Testament books. 2. The three Rabbinic Bibles of Bomberg (Venice, 1518, 1526, 1547—49. See Rosenmüller's Handb. f. die bibl. Literatur I, 249 sq.) contained the Chaldee text, as it appears, strictly according to Codd. 3. On the contrary, Buxtorf, in his Rabbin. Bible (1618), not only altered greatly the paraphrases taken from the Venetian editions in conformity with the Hebrew, but also made the punctuation more regular. This improved text, as it was considered, the London polyglott (1657) repeated. Finally, in the Paris polyglott (1629 sq.) we have a mixed text presented to us. A careful comparison of all these impressions is much to be desired, as also that the punctuation in the manuscripts should be more perfectly examined. Valuable in this respect is Jahn's Chaldee Chrestomathy, since according to his assurance he had the sections of Onkelos printed so as to correspond exactly to the Codd. But the punctuation here agrees, in the main, more with that of Buxtorf than that of the Venetian Bibles.

In the Chaldee text, even of the biblical sections, long vowels frequently stand in a closed, unaccented syllable, contrary to the rules of the Masoretic punctuation; and, on the other hand, short vowels occur in a simple syllable. (In particular are and - used altogether promiscuously, of which in Hebrew an incipient usage only is observable. See Gesenius, Lehrgebäude, p. 60.) For the former, comp. instances like אַרְתרּנּהן Deut. 23: 16, אַרְתרּנּהן Jer. 49: 19, שֶׁבֶּרן (âllin) Dan. 4: 4; for the latter, קְטֵלֹּה (§ 18). On the contrary, I should not rank examples like שָׁאַלְתָא Dan. 4: 14, הִקִילְתָא Dan. 5: 27, בְּשַׁלָּתוּן etc., under No. 1.; for these words are entirely analogous to the Hebrew the consonant which follows immediately the long; דברה כבודכם vowel, must be referred to the last syllable, and the anomoly of the orthography consists merely in the omission of the Methegh, which is far more negligently employed in the Chaldee, than in Hebr. manuscripts. See Gesenius, Lehrgebäude, p. 118.) It appears with most regularity, however, in the Bible ; comp. e. g. Dan. 6: 4 סַרְכַנָּא, דָנָהָאל, 6: 6: 6: 6 אַמְרָדְן, 6: 6: 6 6: 17 פַלַת־לָּז, Dan. 2: 8 זְבְנִין, Dan. 4: 31 שָׁלָמְכוֹן, 7: 12 שָׁלָמִין.

It results from the preceding, that the rule for $Qamets\ Hhatuph$, which occurs in Chaldee much less frequently than in Hebrew, will not prove indeed in practice so certain, as there; the reader must observe the origin of words, so as not to pronounce, e. g., קַּבְּלֵּדְ, קִּבְּלֵּדְ, othere; the reader must observe the origin of words, so as not to pronounce, e. g., יְּבְּלֵדְ, מְבָּלֵּדְ, מְבָּלֵּדְ, מְבָּלִּדְ, מְבָּלִּדְ, מְבָּלִּדְ, and occasion no difficulty. A superfluous mater lectionis has been here retained (§ 4); and no one would so far err as to think of a quiescent in $Qamets\ Hhatuph$, or even such a pronunciation as Hhâvkhmâ. The occurrence of without Sheva is decisive against the latter. But the Chaldee words which contain a Qamets Hhatuph at all, are very few.

§ 3.

Place of the Tone.

According to the usage of the Masoretic punctuation, transferred from the Hebrew to the Chaldee of Dan., Ezra and Onkelos, the tone, in Chaldee words also, rests uniformly upon the last syllable; it is only as an exception, and in certain forms, that the tone rests on the penultimate. This last occurs in the following cases: 1. In the Segholate forms of nouns, which resemble those that bear this designation in Hebrew; as אָלֶהָ, מָלֶהָ, מִלֶּהָ, מִלֶּלָּא, מְלֵּלָא, מְלֵלָא, מְלֵלָא, מְלֵלָא, מְלַלָּא, מִלְלָא, מִלְלָּא, מִלְלָא, מִלְלָא, מִלְלָא, מִלְלָא, מִלְלָּא, מִלְלָה, מִלְלָא, מִלְלָה, מִלְּלָה, מִלְּלָה, מִלְּלָה, מִּלְּלָּה, מִלְּלָה, מִלְּלָּה, מִלְּלָה, מִלְּלָה, מִּלְלָּה, מִלּלְה, מִלְּלָה, מִלְּלָּה, מִלְּלָּה, מִלְּלָה, מִלְּלָה, מִּלְּלָּה, מִלְּלָּה, מִלְּלָה, מִלְּלָה, מִלְּלָּה, מִלְּלָּה, מִלְּלָּה, מִלְּלָּה, מִלְּלָה, מִלְּלָּה, מִלְּלָּה, מִלְּלָּה, מִלְּלָּה, מִלְּלָה, מִלְּלָּה, מִלְּלָּה, מִלְּלָּה, מִּלְּה, מִּלְּתָּה, מִּלְּתָּה, מִּלְּתָּת, מִּלְּתָּה, מִּלְּתָּל, מִּלְּלָּת, מִלְּלָּת, מִּלְּתָּל, מִּלְּתָּל, מִּלְּתָּל, מִּלְּלָּת, מִלְּלָּת, מִלְּלָּת, מִלְּלָּת, מִּלְּתָּלְּתָּת, מִּלְּתָּת, מִבּלְנִיּת, מִבְּלְּתָּת, מִבּלְנִיּת, מִבּלְנִיּת

On exception 2 above, we subjoin a further remark. In the biblical Chaldee the forms קטַלא, קטַלף etc., are regularly marked with the tone on the penult; comp. Dan. 6: 7, 25. 7: 4. Ezra 4: 11, 18, 23. 5: 5. 6: 1, 13, 16 sq.; so likewise the Imperatives Dan. 7: 5. Ezra 6: 7. From Onkelos, comp. Gen. 29: 5 sq. 7: 21. Exod. 2: 19; however, these forms are here sometimes accented on the ultimate, even when no pospositive accent (see Gesenius, Gr. p. 41-Tr.) falls upon it; e.g. קלעא , אַמֵּרלּ Gen. 3: 7. 26: 28. Exod. 2: 16, 18. The Infinitives in אַבֶּרלּ have the place of the tone on the ultimate with the single exception which is about to be remarked. A drawing back of the tone from the last syllable to the last but one takes place (in bibl. Chaldee, yet without uniformity) when two tone-syllables would follow each other in immediate succession ; comp. Ezra 6: 12 שַׁמֵת טִנֶם, Dan. 7: 12 יָהַרַבַת לָהוֹן, Exod. 2: 2, also in pause ; e. g. Exod. 8: 12 לְשֵׁלֶּהָא. Besides, in pause a monosyllabic word sometimes became disyllabic with the tone on the penultimate, as Gen. 4: 9. Jon. אָנָא; seldom is the accent carried forward to the last open syllable Gen. 37: 10 עַּדִּראַת, 49: 9 סָלֶּקְתָא 16: 4 עַדָּראַת (Gesenius, Lehrgeb. p. 178). On the effect of the pause in lengthening the vowel of the accented syllable, see § 7 a.

The German and Polish Jews place the tone in Chaldee, as in Hebrew, regularly on the penultimate. That this accentuation, however, was the ancient Babylonian, we could not infer from the accentuation prevalent in Syriac; for two dialects, otherwise very nearly related, might still differ from each other in their accentuation. Were the vocalization of the Chaldee, as it now exists, perfectly conformed to the ancient Babylonian pronunciation, it would afford also an argument for the received accentuation of the Chaldee.

§ 4.

Reading of Unpointed Text.

As all Chaldee text is not pointed; and as that which is unpointed, in addition to the ordinary use of the matres lectioni, &, ,,, (• for e and i, • for o and u, * for a, Sheva vocal also being often designated by י; e.g. ארנשא for אַנשׁא Gen. 2: 5, ערבירתא for אָרָתָא instead of אָתָא Genes. 4: S. Jon., אימא for אָמָד Exod. 6: 6), exhibits several peculiarities, it may be remarked, as a help to the reading of such text, and as applicable also at least to the Targums, that a double i or is employed: (a) In the middle of words, either where the consonant power of these letters is to be indicated; e. g. מצוותא i. e. מצותא i. e. תּנְרָנָא, or where they are to be pronounced twice; e. g. אתדוחת i. e. אתדוחת, i. e. הֵּבְבּרן; (b) At the end of words, particularly where the pronouns - and - are to be distinguished; e.g. דּגְלֵּר i.e. בַּגְלֵר i.e. These helping consonants have been retained in single words, even in the printed text; e. g. Targ. Jon. Gen. 2: אַנְלָא instead of אַנְלָא instead of אַנְלָא , 3: 15 אָתְרָנֵוּת, 24: 46 אַשְׁקְנֵּית, 25: 21 אָתְרָנֵוּח, Exod. 10: 25 צַלְנָוֹן, Num. 34: 6 נְוְוֹחֵיה Lev. 13: 38. הִיוְוֹרֵן.

PART II.

ETYMOLOGY.

CHAPTER I.

GENERAL PRINCIPLES ON WHICH THE CHANGES OF WORDS DEPEND.

§ 5.

The Subject in General.

- 1. Before it can be shown how the several, permanent parts of speech are produced from one another (derivari), and also what changes they undergo within themselves (declinari), in order to accomplish the various objects of speech, the fundamental principles must be exhibited, according to which this takes place. The consideration of these principles furnishes the material for that portion of grammar, viz. etymology, or the general doctrine of forms, of which we have next to treat. But since in Chaldee, as in every other language, the formation and inflection of words are effected partly by changes in the consonants, partly by changes in the vowels, the subject divides itself naturally into two parts.
- 2. In considering the modifications, to which the vowels and consonants are subject in the formation and inflection of words, we should distinguish between those which are designed or rational, and those which are physical or euphonic. Among the former we include those, in which may be traced a fixed, pervading type of formation and inflection, and which is the product of a reflecting consciousness on the part of the people by whom the language is developed. Examples of this are furnished in the

characteristic differences of the Tenses and Conjugations, and in the endings of the Singular and Plural of nouns. As material or euphonic, on the contrary, we are to consider those varieties of words, which in the pronunciation of particular forms or combinations are produced, consciously or unconsciously, by the organs of the speaker; e.g. אָּמְכָּלִרן, קְטֵלִרן, קְטֵלִרן, for אַּמְלֵּרְן, (in like manner in Latin imminutus for inminutus, mi for mihi, hodie for hoc die, etc.) That the general branch of etymology, which grammar embraces, must confine itself principally to changes of the latter kind, is obvious of itself.

§ 6.

Mutations which affect the Consonants.

The derivation and inflection of words, therefore, are effected in the first place by changes in the consonants. In this case, either the radicals which compose the ground-form remain, and other letters with vowels or without them are prefixed, inserted or annexed, or the radicals themselves are rejected, doubled or interchanged with other letters; e.g. אָקטוּל, הָקטוּל, הָקטוּל, פֿעַל, פֿעַל, פֿעַל, פֿעַל, פֿעַל, פֿעַל, פֿעַל from נְצָּהָן; וְצָלָא from נְצָהן. For this purpose the special etymology to show what use, in each particular instance, was made of these formative letters. General etymology, on the other hand, has to notice only certain phonetic changes, i. e. in part such as were produced by the organs of speech entirely without design, in part such as have their origin in the effort of the language to secure to itself softness of pronunciation and euphony. The changes now which take place among consonants, in this way and for this object, are assimilation, transposition, rejection, commutation and addition.

a) Assimilation occurs regularly: 1) With של when it stands without a vowel, at the close of a mixed syllable immediately before another consonant. Thus, instead of יָפַלְּ we have usually אָרָבֶּלְ for יְפַּלְ , מִּלְּכָּתְ , מִנְכָּתְב , מוֹ , מוֹ , and § 38. 2) With ה of

- b) The ה of the Passive prefix אָ is regularly transferred to the place of the first radical of the verb, when this radical is a sibilant (שָׁ, ס, ז); e. g. אָמָהָהַר, אִּמְהָהַר, אִנְּטַבַּע , אִנְטַבַּע , אַנְטַבַּע , אַנְטַבָּע , אַנְטַבָּע , אַנְטַבָּע , אַנְטַבָּע . The easier pronunciation thus obtained is the obvious ground of this usage. Of a lexical character is the transposition which occurs in still other separate examples; as הְּלֵר (Hebr. הְּלֵר , שַׁעֵּר , שַׁעֵּר , שַׁעֵּר , הְּלֵר , הְּלֵר , הַּלָּר , הַּלְּר , הַבְּר , הַּלְּר , הַלְּר , הַבְּר , הַבְר , הַבְּר , הַבְר , הַבְּר , הַבְּבְּר , הַבְּר , הַבְּר , הַבְּר , הַבְּר , הַב
- c) The feeble letters x, and t, when destitute of a vowel, are rejected (aphaeresis) at the beginning of words; e.g. קוֹ for נשׁ , אַחַר for דַע, פַק , פַּק Imper. for דָב, in the later Targums, also, other consonants; e. g. בָּבה for בְּבה Gen. 37: 4. Num. 30: 21. Jon. 2) The same and similar vowelless consonants are dropped in the middle of words, particularly on the contraction of several words into one, or the contact of formative syllables, occasioning the elision of one or more subsequent letters; e. g. קטַלנָא for קטַל אָנָא for קטַרלָּיתוּן for קטַרלָיתוּן (\$ 13. 1), קריבר for האנא היש for האנא, הא שַׁעְרָא for האנא for האנא (§ 39, 3. Rem.), אָהְשֵׁר for אָהְאֵשׁר, besides, though more rarely, as Gen. 29: 17 T. H. for טונא for טוניא. This takes place, also, sometimes with & and n, when it has a vowel; e.g. ארגר for מנה (§ 21), מנהר מנה 3) At the end of words the soft n is regularly dropped (apocope) in the Feminine forms of nouns like מַלְכוּה ; in the later Targums (and in the Talmud) in some other cases, e. g. ברת for ברת Gen. 22: 19. 40: 3. Jon. Num. 16: 16. Jon. זה for הוה Gen. 26: 21. Jon. The apocope of ק appears only in single instances, particularly; e.g. לְמְטוֹן for לָמְטוֹן for Dan. 5: 10; of יו in the Fut. מָאמָת instead of הַאמֶר Gen. 33:

Merely orthographic is the omission of the quiescent letters; as, מְצַאַבֶּר for בֵלֵד for בֵלֵד for בָּלֵד for בָלֵד (בְּאַבָּר).

d) Commutation takes place among those consonants which are similar in their pronunciation, particularly the quiescents; e. g. מְלֵבֶּד for בְּלֵבֶּר for בְּלֵבֶּר for בְּלֵבֶּר for בְּלֵבֶּר .

On the contrary, it is to be differently explained, when in verbs לא a movable בּ appears in many forms in the place of א , or when בַּרְבָּיִרְאָא is written instead of בַּרְבָּאָתָא . In these cases the original consonant which had been displaced, merely returns.

e) A prosthetic א is sometimes prefixed to forms which would commence with two consonants; e. g. אִבְרָר , אִשְׁרָר . See § 23. Rem. 1. This extends lexically, however, still further, and the prefixed in the formation of Nouns is sometimes nothing else than a prosthetic א; e. g. אֵרֶם , אַרֶם , פּיִב פּיִר , פּיִב פּיִר , פַּיִר שְׁרָרָּר , בַּרְ לֹּיִר , בַּרְ לֹיִר , בַּרְ לֹיִר לִי , בַּרְ לֹיִר לִי , בַּרְ לִי עִּבְּרָ הִי , בַּרְ לִי עִּבְּרָ הַ , בַּרְ לִי עִּבְּרָ הַ , בַּר לֹי together with בַּר.

To foreign words, especially Greek, which begin with three or two consonants, an א is usually prefixed on their adoption in Chaldee (Talmud); e. g. אַכְּיִלָּאַ Cant. 4: 14. i. e. ζύλον, אַכְּיִלָּאַ σμίλη, אַכְּיִלָּאַ strata.

2) By insertion (epenthesis) a liquid and hence softer ב is introduced, sometimes for the purpose of obviating the harsh repetition of a letter; as, אַבָּא for אַבָּא for מִנְדָת for יִנְדָע (this is especially frequent in the Zabian dialect¹); sometimes, as a means of union between the sufformative and the verb; as, מַמְשִׁלְּנְדְּ for יִקְשְׁלְנְּךְ (§ 16. Rem. 1.). For the former object בְּמָשֵׁלְנְךְ (§ 16. Rem. 1.). For the former object כְּמָשׁלִ (בְּמָשׁלִ מָּרָ מָשׁלִ בְּמָשׁלִ מָּרָ מָשׁלִ בְּמָשׁלִ מָּרָ מָשׁלִ בְּמָשׁלִ בְּמָשׁלָ בְּמָשׁלָ בְּמָשׁלְ בַּמָשׁלָ בְּמָשׁלָ בְּמָשׁלְ בַּמְשׁלְנְיִ מִּיִי בְּמָשׁלְנְ בַּמְשׁלְנְיִ בְּמָשׁלְנְ בְּמָשׁלְ בְּמָשׁלְ בְּמָשׁלְ בַּמְשׁלְנִ בְּמָשׁלְ בַּמְשׁלְנִ בְּמָשׁלְ בְּמָשׁלְ בַּמְשׁלְנִ בְּמָשׁלְנִ בְּמָשׁלְ בַּמְשׁלְנִ בְּמָשׁלְנִ בְּמָשׁלְנִ בְּמָשׁלְנִ בְּמִישׁלְ בַּמְשׁלְנִים בּמְשׁלְנִ בְּמָשׁלְנִ בְּמָשׁלְנִ בְּמָשׁלְנִ בְּמָשׁלְנִ בְּמָשׁלְנִ בְּמָשׁלְ בִּיּמָשׁלְ בַּמְשׁלְנִ בְּמָשׁלְנִ בְּמָשׁלְנִ בְּמָשׁלְנִ בְּמָשׁלְנִ בְּמָשׁלְנִ בְּמָשׁלְנִ בְּמָשׁלְנִ בְּמָשׁלְנִים בּמְשִׁלְנִי בְּישׁלְנִי בְּמָשׁלְנִ בְּמָשׁלְנִים בּמְשׁלְנִים בּמְשׁלְנִים בּמְשׁלְנִים בּמְשׁלְנִים בּמְשִׁלְנִים בּמְשׁלְנִים בּמְשִׁלְנִים בּמְשִׁלְנִים בּמְשִׁלְּבְשׁלְנִים בּמְעִיּיִים בּמְשִׁלְנִים בּמְשִׁלְּיִים בּמְשִׁלְּבְּיִים בּמְשִׁלְּבְשִׁלְּבְּיִים בְּמָשְּלְבָּיִים בְּיִים בְּיּים בְּיִים בְּיִי

On an insertion of and insertion of quadriliteral verbs, see § 14. 2.

3) To such forms as have a vowel for their final letter, ג (Nun paragogic) is frequently annexed, as furnishing a better termination; e. g. שַׁבְּחוּן, יְשְׁמַעוּן.

¹ See Appendix, No. 4.—Tr.

§ 7.

Mutations which affect the Vowels.

a) 1. Long vowels are exchanged for a short one, when a closed syllable loses the tone; e.g. רָפֶּל־לְּךָּ, כֹל from יָפֶּל־לְּךָּ, כֹל Ezra 7: 20 for יְנְתִּן־לֵּהְ, יְפֵּל Dan. 2: 16 for אֶחֶן־לָּךָ, יְנָחֵן Gen. 30: 31 for הָנָה , אֶחֶן from אָפֶר st. constr. from יְּקֶר (i pure then passes generally into – , _ into _,), שַׂמֶּח מְשֵׁמֶ for שְׁמֵּח (Ezra 6: 12.); comp. above § 3, because the tone here is drawn back upon the first syllable; הַקְּמֶת Dan. 3: 14, אַחָתִי הִרא Gen. 20: 5. A word is sometimes increased, while the long vowel remains unchanged; but in this case, either the vowel was a vocalis impura (e. g. מְדֶּרֶכּוֹן), or the final consonant of the word attached itself to the syllable annexed; e. g. שׁלַמִּכוֹן Dan. 3: 31, as is constantly done in Hebrew דָּבֶּרְךָּ. See above, § 2. 2. But before Maqqeph the shortening of the vowel is not regularly observed, even in biblical Chaldee; (e. g. Dan. 6: 12 דָת־מָדַר, Deut. 2: 28 תְּמֵּלֶר־לָּךָה 7: 11, מְמֵּלֶר. 2. Short vowels are exchanged for long ones very frequently at the end of sentences where the voice falls (in pause): e. g. אָת Gen. 4: 11, בְּסָרְ Dan. 2: 32, אָמֶר Dan. 4: 6, לְמֵרמֵר Gen. 34: 4, הָד Gen. 34: 22, בָּר Exod.

2: 2, אָתוֹכָּהַת Gen. 20: 16, כְנָעֵן Gen. 24: 19, מִשָּׁלָּח Exod. 4: 13, קּשָׁלָח Gen. 38: 17, מִּדָּעֵם Gen. 30: 31; (yet this is not universal); comp. Dan. 2: 9, 17. Exod. 8: 16; further, before a Guttural which would regularly have been doubled: מָבַרָהְ for כְּבַרָה, קאַרְנָא for מְאַרְנָא , (yet this does not always occur, especially when the Guttural is π or π , Dan. 4: 16, 24); less often before other consonants, e. g. הינון for הינון Gen. 6: 2. Jon., איקרון for אָקְרוֹן Gen. 38: 9. Jon.; see § 20. 4); also אָקרוֹן (§ 14. 1); again, when a Quiescent which should have a composite Sheva, coalesces with the preceding vowel, e.g. בַּאַבָּרָן for בַּאַבָּרָן for בַּאַלָּהָה for בּאֵלְהֵת Dan. 6: 24, דָאלָהֵכוֹן for הָאֶלָהֲכוֹן Joel 1: 13 (יָאֶבֶר for יֶאֶבֶר); and finally where, by elision, a short vowel would stand in the open syllable; as, רָלָא instead of יָרָא (6 6. c.). 3. It is for the sake of greater ease of pronunciation, that final syllables which close with a Guttural, have commonly _ instead of what would otherwise be the proper vowel; e.g. יְשָׁלָּח for יְשָׁלָּח, חַשַּׁבָּ for שַּבָּה, חַשַּׁבָּה for יָשָׁלָח, הַשָּׁבָּה and also that a heterogeneous vowel in a syllable which terminates with a Quiescent, is exchanged for one homogeneous with the latter: אוָסִיף for אוֹסִיף.

The case, in which a short vowel passes into a long one in a syllable which has become *simple*, cannot be adduced here; since in most examples the short vowel has been retained by the punctuators, and forms, like בַּקְרוּ, שִׁבְּעוֹ are found only here and there in particular editions.

- b) Vowels are transposed, partly in some monosyllabic forms of verbs, which have the vowel between the last two consonants; namely, when a Pronoun is added to them: מְּטֵבּל from בְּטֵבּל from מְטֵבּל from מְטֵבּל , where the vowel of the quiescent falls back to the consonant before it, and thus stands in a situation to admit of quiescence.
- c) Vowels are rejected, in the last syllable of words, when additions are made to them in the process of formation, which do not constitute a syllable by themselves, yet far less frequently than in Hebrew; e. g. פַרְיָלָא from בְּלֶבֶּא from בְּלֶבֶּא from בַּרְיָלָא from בַּרְיָלָא from בַּרְיָלָא from בַּרְיָלָא

¹ The reverse sometimes takes place in connection with a conjunctive accent; comp. Dan. 2: 16, 32. 3: 14. Ezra 4: 19.

from יְקְטְלּוּן, פַּרְיֶל from יִקְטְלּוּן. This takes place oftenest with ב, ב, ב, ב, ב.

CHAPTER II.

The Pronoun.

§ 8.

Personal and Possessive Pronouns.

1. The Personal Pronouns are divided, as in Hebrew, into two principal classes. One class consists of those which exist separately, monosyllabic or dissyllabic words (*Pronomina separata*); the other consists of forms abbreviated from these, which

are annexed to verbs and nouns (*Pronomina suffixa*). The former express, with few exceptions, the Personal pronouns in the casus rectus; the latter, in the casibus obliquis. The *Pronomseparata*, are the following:

קמון and המון occur only in the bibl. Chaldee, the former Dan. 2: 34 sq. 3: 22; the latter, Ezra 4: 10. 5: 5. 7: 17 sq.; הוו is found Prov. 25: 20.

The Suffixes (inseparabilia) are attached to verbs, the signs of the cases (§ 56), and to prepositions and nouns. In the last case, they are translated in English and Latin by possessive pronouns, but they express most directly the Genitive of the personal pronouns, precisely like the mode of speaking in Greek, as in $\pi\alpha$ - $\tau\eta\rho$ $\mu\sigma\nu$, $\dot{\eta}\mu\tilde{\omega}\nu$, etc.

The Suffixes to Verbs are the following:

Which of these forms should be used in each particular instance, will be stated in § 16, where also will be explained the nature and use of the Nun epenthetic, so called, which is often inserted between the verbal form and the suffix, and which modifies to some extent the forms of the suffixes. To deny this altogether is useless; though no doubt a has been sometimes considered as epenthetic, which belongs to the suffix or the verbal form itself, as in קטלהוכה or even

3. The Suffixes to Nouns, again, divide themselves into two classes, according as they are attached to nouns in the Singular, or nouns in the Plural (and which express, consequently, the possessive pronouns in the Sing. or the Plur. meus, mei; noster, nostri, etc.). The latter are distinguished for the most part by their longer forms, in which the ¬ of the plural termination may be discerned. They are in general the following:

1. Suffixes to Nouns Singular.

אה is found twice instead of אה Dan. 4: 15, 16. 5: 8; but sometimes in the Targums אָהוֹן Gen. 1: 12, 21; very often plene אַה Num. 24: 7. For אָה and אָה we very frequently find מוֹן and הַה in the Venetian copies Ps. 149: 2. Joel 2: 23 הוֹם occurs; e. g. Gen. 9: 23. 10: 5. 22: 6. 40: 3. Jon., הוֹם Gen. 17: 12. Jon.; this was also the Phoenician pronunciation. In connection with the words אַה אָה אָה פּרָס, אוֹן, אָה פּרָס, אָה הָּר, אָה פּרָס, אַה הַר, אָה הָר, אָה הַר, בּרָה בּ

2. Suffixes to Nouns Plural.

These plural suffixes are regularly attached only to Masculine nouns (from the plural termination of which also the in the second person Sing. and in the Plur. is derived); on the contrary, Feminine nouns receive fully as often the singular suffixes in, in, etc. Gen. 20:17. Dan. 5: 2. 2: 23, 32. Ezra 4: 17. 6: 18. Isa. 1: 4. 17: 21. 64: 5. Prov. 1: 18. Gen. 47: 9), since the representative of the plural idea already exists here in the termination in. In Syriac this always takes place; and the Chaldee, therefore, occupies in this respect strictly a middle position between the Hebrew and the Syriac.

The suffix אָרָ is written in some editions אָרָ or אָרָ or סָרָ (§ 4.), often also it appears in the abbreviated form אָרָ Dan. 5: 10. 2 Sam. 11: 8, 24. Ps. 119: 4. So likewise in some editions instead of the Fem. אָרַ we find the form אָרָ, so that the two genders are no longer distinguished, Isa. 49: 18, 23, Venet. The third Pers. sing. fem. makes אַרָּ Dan. 7: 7 and אַרַ Dan. 7: 19; on the contrary, אַרָּ בְּיִבָּ Deut. 21: 12. Jon. For אָרָיִ stands אַרִירָ Deut. 32: 27. Jon.

Rem. 1. The possessive pronoun can be expressed also in Chaldee separately from its noun, namely by writing the suffixes of the verb with ליד (derived from יִד relat. and לְ dat.) or (which is less common) יִדר (derived from יִד and יִד Gen.); e. g. יִלְּהָ דִּרְלָּהְ rex, qui tibi i. e. tuus, יִרלְהָ Gen. 14: 23. Jon. omne tuum. In like manner, these forms are employed also substantively, e. g. 2 Kings 6: 11 יִדר בְּרָלָה הוֹא possessions, and even indeed as predicate of a sentence, Gen. 31: 43 מל דְרֵלֶה דְּרָלֶר הוֹא all which thou seest, that is mine.

Rem. 2. The suffixes of plural nouns are connected also with such prepositions as are originally nomina pluralia; e. g. בֵּינֵיכוֹן, שֵלוֹהִי, בַּהְרֵי, פ. g. בֵּינִיכוֹן, שֵלוֹהִי, בַּהְרֵי, as, receive the suffixes of plural nouns, e. g. אָיתִי, אִיתִי, אִיתִיכוֹן, אָיתוֹהִי, אִיתִיכוֹן, אַיתוֹהִי, and the suffix is here to be translated by the Nominative.

§ 9.

Other Pronouns.

1. The Demonstrative Pronoun is as follows:

Singular.

m. הָבִין בִּין בִין (בְּיַר Jer. 26: 9).
הַבִין (בְּיַר Gen. 24: 65. 37: 19. בִיכִר Job 9: 24.) this.
f. בְּיַב, אָדָן this, that.
c. בְּבֶּן (רְּנָה), דְנָן (Ps. 24: 6. 32: 8), דְנָן (דְנָה) דְנָא

Plural.

c. אָלֶּהְ, אָלֶּהְ Jer. 10: 1), אָלֶהְ (Dan. 3: 12) these, those.

- 2. The Relative Pronoun is דָּר (Hebr. מָּח) or as prefix בְּ (which never occurs in biblical Chaldee), for both Genders and Numbers. In general usage, it denotes the Nominative (more rarely the Accusative); how the (other) oblique cases are expressed, is described in the Syntax § 41. 1.
- 3. The Interrogative Pronoun is represented, partly after the analogy of the Hebrew, by בֵּלְ who? (used of persons), and בָּלִי, בָּלִי 1 Sam. 14: 43) what? (used of things), partly by a combination of the interrogative particle בֵּלֹי and the demonstrative Pronoun; e. g. בֵּלֹיִלָּא m. צִּלְרָא f. (בֵּלֹיִלָּא f. (בֵּלֹיִלָּא , בַּלֹרֶל , בַּלֹרָל). Yet the latter is the more energetic expression, who then? The cases of both Interrogatives are formed in the usual manner: e. g. לְבֵּל to whom? לִבָּל for what? לַבֵּל to whom then? 1 Sam. 6: 20.

With מְלְבְּרֶבֶּל is found for the second Interrog. מְלְבֶּרְבֶּל Esth. 7: 6, as well as (צֵּרְ (עֲבָּא Jon. 1: 8, but with כְּבֶּרְן (עֲבָּא).

The first Interrog. is sometimes united with the personal or demonstrative pronoun (quis hic, quid hoc), and is then contracted with this into one word; e. g. (מַבּר הוּ Prov. 20: 6. 27: 4. מַבּרן Jer. 26: 9 (on the contrary, Gen. 26: 27. Jon. מַבּר בֵּרן).

On the designation of the reflexive and reciprocal (self) pronouns, comp. the Syntax § 43, 1.

¹ Upon the Egyptian-Aramaean inscriptions this is written : זא and אז.

CHAPTER III.

The Verb.

§ 10.

Derivation and Inflection of the Verb in general.

1. The verbs are in their origin partly primitive, partly derivative. The former compose the great majority; the latter, which come from verbs (verbalia) or from nouns (verba denominativa), particularly the last, are few; and, as would naturally be supposed, present themselves commonly in the derived conjugations; e. g. שֵׁבֶשׁ to outroot, אִשְׁהְבִּשׁ to take root, from שֵׁבֶשׁ root, בּוֹבַע to pitch a tent, from אִבְּבֶּא a tent, בּוֹבַע to furnish with provisions, from מוֹבַע an acquaintance.

Verbs admitted into Chaldee from the occidental languages, particularly Greek, are only few and such chiefly as denote technical manipulations; e.g. אַלָּע $\gamma\lambda\dot{\nu}\varphi\epsilon\iota\nu$; from $\tau\dot{\alpha}\xi\iota\varsigma$ was formed בַּבָּכָּ

- 2. The stem-form of the verb consists usually of three consonants, which are pronounced in one syllable with the vowel a or e (less frequently o), under the second radical. Yet there are also some verbs with four letters (quadrilittera), which are accustomed to take the vowels —, —; e. g. hap to cover; and two entire classes of verbs are in the stem-form biliteral, hap, ph. The stem-form of the verb is at the same time the tempus praeteritum, and from it are derived, most directly, not only the other tenses and modes, but also a Passive with its corresponding tenses and modes.
- 3. But as in Hebrew, so here the ground-form of the verb lies at the basis of certain other forms which express the idea of their stem under some particular modification; and like that, may not only be inflected through all the usual tenses and modes, but are furnished also with Passives of their own, which undergo the same inflection. These forms are two: אַקְטֵל and אַקְטֵל They are called (as well as the ground-form itself) Conjugations. There are,

therefore, in Chaldee three (ordinary) Conjugations. In regard to some others, less frequent, Schaphel, Poel, Pilel, see below § 14.

4. The characteristics and signification of the derived Conjugations are as follows: 1. The characteristic of the second Conj. or Paël is the doubling of the second stem-letter (corresponding to the Hebr. Piël). In signification it has generally an intensive meaning as compared with the verbal idea of the ground-form; e. g. חַבַר frangere, חַבַר confringere, חַבַר to send, שַלַם to send away. It is often causative, especially when Peal is intransitive; e. g. בם to be wise, Paël בם to make wise; חַבָּה to be white, חַבָּה to make white, to wash; סְבֶּל to be red, סְבֶּל to redden, to dye red; to ascend, סְבֶּׁם to cause to ascend (also to take away, to remove); sometimes merely with the application to consider, declare, treat a person or thing as that which the Peal expresses; e. g. לְבַל to lie, כבֵּד to declare one a liar, to convict one of falsehood. So a denominative verb expresses in Paël the result of that which the noun denotes; e. g. שַּלָּט from בָּל to spot, defile, also privation; e. g. לְשֵׁלְ to take away ashes, בְּשֵׁל to remove stones, (comp. in English head, behead). 2. The third Conj. or Aphel is characterized by \times (π) prefixed to the stem-form and the vowel e or i in the last syllable. Its signification is usually causative of Peal (mostly in verbs, where Paël is not used, seldom if that Conj. exists at the same time; e.g. סמק, פרק); e.g. קרַב to be near, אַקרֶב to bring near (to present), שַּׁלְבֵּשׁ to put on, שֵׁלְבֵּשׁ to cause to put on, to clothe, אָקבל to be dark, obscure, אָקבל to obscure, אַקבל to sin, אַקבל to sin, אַקבל to entice to sin); or with the application to declare, etc. (like Paël); e. g. אַצֶּדֶּק to declare just, (judicially) to acquit. The causative is to be recognized also in cases, where in English an intransitive expression is employed: e.g. אַמְטֵר to rain (comp. o Zɛvs ṽει), אַשֶּהָה, מצמח etc.

The several conjugations are not used in all verbs; a great number of verbs occur merely in Peal, others merely in Paël. In respect to the latter limitation, comp. e. g. זמר, הבר, הבר, סלח, סגף, יבב , הבר, הבר , זמר, סלח, יבב , יבב ,

point as king, אַבְב accepit (obedivit), אַבְב obscuravit. But sometimes both conjugations coincide in meaning; comp. אַסבֶּל and אַסבֶּל.

5. The Passives of all the conjugations are characterized by the prefixed syllable אָה (bibl. הָה), of which the following is to be remarked: a) When the verbal form begins with n, 7, 2, the n assimilates itself to the following letter and is denoted by Dag. forte; e. g. אָהָבַר and הְבַר (more rarely and only in the later Targums the same takes place before other consonants); e. g. אָכְתִּיב Eccl. 12: 10, אָמְתִּיל (for אָהְמְתִיל) Ps. 49: 13, יְלַפְּרּוּ Ezek. 23: 48. Gen. 13: 7. 38: 9. Exod. 13: 10. 29: 43. Jon.); b) If the verbal form begins with a sibilant w, x, o, i, the ה is inserted after these letters; e. g. אָשָׁהָבֶק. In that case also, ה after ב passes into ט, after ז into ד, e. g. אָצְטַבַּע (for עוֹבַבן (אָתְוַבַּן (אָתְוַבַּן (for אָתְוַבַּן). To both these specifications, verbs ער stitute, for the most part, an exception, inasmuch as in these the n of the prefix is doubled in Ithpeal and Ittaphal; as, יְהִּעָיִמוּן, יָהִדְנוּן Lam. 1: 1. Dan. 2: 5. Isa. 1: 12. The signification is not merely passive, but frequently also reflexive or reciprocal (e. g. אָשֶׁהְדֵג to wash one's self, אָתְקרֵב to nourish one's self, אָתְקלָב to take counsel, deliberate, 1 Kings 12: 6). But the idea of reflexiveness is to be taken here in the wider sense, similar to that expressed by the Middle voice in Greek; e. g. אָסְתְבֶּן to be useful to one's self, to derive advantage. Even where we speak actively, the original reflexive application is still to be detected; e. g. אָהְרָהֵד or אַהְרָהֵד to become a Jew (to cause or suffer one's self to be made a Jew), אָתְּבֶּרֶם to flee (to let one's self be put to flight). Accordingly, we might better perhaps term these forms with אַת Reflexives (as in fact the Hebr. Hithpaël together with Niphal was originally only Reflexive); but in the Aramaean where no other proper Passives exist, the passive signification has acquired in this conjugation the ascendancy, and they may hence also a potiori be denominated Passives.

Together with these Aramaean Passives, others (not merely in the

¹ We are not to consider this, but the passive signification as the original one; for the origination of a special form for the latter idea was a more urgent, nay, indispensable want of the language.

bibl. Chaldee) formed after the Hebrew (Pual and Hophal) sometimes present themselves; comp. § 12, 2. 4. 5. 6.

- 6. In regard to Tenses and Modes, the Chaldee has, in all the conjugations enumerated: a) a Praeter and Future; b) an Infinitive, Imperative (the latter in the Passives also), and a Participle (which in all the Actives is double). All these forms arise from the ground-form, directly or indirectly (as the Fut. immediately from the Imp.) by the addition of formative letters (¬, ¬), by a varied pronunciation of the radical consonants, or in both ways. But the personal inflection in the Praeter and Imperative is effected, as in Hebrew, by sufformative syllables, in the Future by praeformative and sufformative syllables, at the same time. These syllables are fragmentary forms, derived from the personal Pronouns.
- 7. As in the formation of verbs, all the stem-letters remain unaltered, or one or two of them suffer a change by suppression or some mode of commutation, all verbs in Chaldee divide themselves into two principal classes. The former are called *regular* verbs, the latter *irregular*. This distinction we must here follow.

§ 11.

Inflexion of the Regular Verb.

- 1. With the *Praeter* connects itself most directly the *Imperative* in all the conjugations; from the Imperative proceeds the *Future*. The Imperative of *Peal* is characterized by the obtuse vowel (,); the Imperatives of *Paël* and *Aphel*, as well as those of all the *Passives*, are identical in form with the Praeter.
- 2. The Futures arise from the Imperatives by prefixing, which in Peal is pronounced with –, in Paël with –, in Aphel (where the x is elided) with –, but in all the Passives with (הָר).
- 3. The *Infinitives* are formed from the Praeters, in a two-fold way: a) in Peal by the prefixed syllable z; b) in the other conjugations and all the Passives, by the annexation of z.

- 4. The Participles also arise most immediately from the form of the Praet., and are formed: a) In Peal merely by a varied pronunciation of the stem-consonants (לְּמָשׁרֹל, לְּמָשׁרֹל); b) In all the other conjugations and the Passives, by the prefixed ב, which in Paël is pronounced without a vowel, in Aphel with –, in the Passives with (מִבּר (מִבּר)). Of the two Participles of the active conjugation the first, with in the last syllable, has always an active signification, the second, with in the last syllable, a passive signification.
- 5. The personal inflection is most simple in the *Praeters* and *Imperatives*, most complicated in the *Futures*. The formative letters and syllables are exhibited in the following table:

Praeter.	Imperat.	Future.
3. Sing. m. –		_h
f. n-		- h
2. Sing. m. הָ or הָ-		_n
f. n-	n-	י תיירן
1. Sing. com.		-%
3. Plur. m. 4-		77-7
f. ≈ -		7-7
2. Plur. m. 777-	≒ —	רג_הך
f. jn_	×5-	7 _一 知
1. Plur. com. 😜_		-5

6. When sufformatives are added, which take the tone: a) The vowels -, -, and - (the latter only in the Fut. Peal) in the last syllable of the verb, are dropped, provided the sufformatives begin with a vowel; on the contrary, before the sufformative and a of the third person Pract. and that of the second person of the Imp., to which the tone is not transferred, these vowels are retained; b) In the third fem. and first com. of the Pract. sing. in Peal and Ithpeal, when in this way two vowelless consonants would come together, the helping-vowel - is assumed.

The most essential deviation of the personal inflection of the Chaldee verb from the Hebrew consists in this, that the second Pers. sing. Pract. is the same in both genders; on the contrary, the third Pers. plur. Pract. along with the *Masc.* has also a *Fem.*; and that the third plur. *Fut. fem.* is formed by the pracform. \neg (not \neg). Moreover, the sufformatives of the *Fut.* (e. g. \neg) may here be more easily explained than in the Hebrew.

The Paradigm of all the conjugations of the regular verb is now as follows:

				\ \ F	•
			Peal.	Ithpeal.	Paël.
Praet.	3.	m.	קטַל	אתקטל	קמל
	3.	f.	קִנזלַת	אתקטלת	בְּשַׁלֵת -
	2.	m.	קטלת	אתקטלת	קַפַּלְתָּא קַפַלְתִּ
	2.	f.	קטלת	אתקטלת	קטלת
	1.	<i>c</i> .	קטלת	אתקטלת	קטלת
Plur.	3.	m.	קַבַּלּר	אתקטלו	קַמַּלר
•	3.	f.	לקַלַא	אתקטַלא	קַמַּלָא
	2.	m.	קטלתון	אתקטלתון	קַמַלְתוּן
	2.	f.	קשלתו	אתקטלתן	קטלתו
	1.	<i>c</i> .	קַלַנָּא	אתקטלנא	להַלָנֹא
Infin.			מִקְטַל	אַנוֹלֹמָלָא	קַטַּלָא
Imp.	2.	m.	קטל	אתקטל	קַטַל
	2.	f.	קַבַּוּלִי	אתקטַלי	קַמַּלִּר
Plur.		m.	קבַלּר	מתקטלו	קַמַּלרּ
	2.	f.	ַלְנָא	אתקטַלנא	קַמַּלְנָא
Fut.	3.	m.	יקטל	יחקמל	יִקִמּל
	3.	f.	הקטל	תתקטל	הקשל
		m.	תקטל	תתקטל	הקשל
	2.	f.	חקמלין	תתקטלין	חַקַטִּלִין
	1.	<i>c</i> .	אקטל	אתקטל	אַקִּטַל
Plur.	3.	m.	רק טלון	יתקטלון	יָ <u>ק</u> טְלּרִּן
	3.	f.	יקטלו	יתקטלו	יקטלן
	2.	m.	תקטלון	התקטלון	תקשלרן
	2.	f.	הקנילו	תתקטלו	תקשלן
	1.	<i>c</i> .	נקטל	נחקטל	<u>וַק</u> מַל
~ 70	. 5	m.	קטל	מתקטל	מקטל
1. Par	t. {	f.	להלא	מתקטלא	מקטלא)
70 0	. 5	m.	קטיל		מקטל
2. Par	t. 3	f.	קטילא		מקטלא

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•	Ithpaal.	Aphel.	(Ittaphal.)
	אִתַלַמַל	אַקטָל	אַתַּקְטַל
	אתקשלת	מקטלת	אתקטלת
	אתקטלת	מקטלתמ מקטלת	אהקטלה
	אתקטלת	אַקטלת	אַתַּקשַלִת
	אתקטלת	אַקטלת	אתקטלת
	אָתַקַשַּׂלוּ	אַקמַלר	אַתִּקטַלוּ
	אַתַלַּמַלָּא 🥯	אַקטֿלָא	אַתַּלְעַלָּא
	אָתַקַטַּלְתּוּן	אַקטִלְתוּן	אַתַּלְטַלְתוּן
	אַתַלַשַּׁל	אַקטַלָּתּן	אַתַּקְתֵּן
	אתקטלנא	אַקטֿלָנָא	אַהַּלְטַּלנָא
•	אִתַלֹמָלָא	אַלַטָּלָא	אַתַּקְטָּלָא
•	אָתקשל	מקטל	אַתַקטַל
	אתקשלי	אַקטּֿלִי	אַתַּקְטַּלִי
	אַתַקַשֿלוּ	מַקְטַבּר	אַתִּקְטַּלּר
	אַתַּלַפַּלְנָא	אַקמַּלְנָא	אַתִּקטַלנא
	יִתקַמַל	רַקִמל	י <u>ה</u> קטל
	הִתקשל	תַּקִמַל	<u>ה</u> הַקְּלַטַלְ
	תתקטל	הקטל	<u>ה</u> עלה ל
	התקטלין	הַקִּמַלִּין	תהַקִטְלין
	אַתקַטל	אַקטל	אַהַּקטַל
	יתקטלון	רַקִטְלַרְן	יַתַקטלון
	יִהַלַמְלָן	רַקטלָן	יהקטלו
	הִתַקִּמִלְוּן	תַּקִטלּרִן	הַהַקִטְלְרִן
	<u>שַּׁיִעַל</u> ּמַלָּנ	הַקִּמַלָּן	תהַקטלן ההַקטלן
	נתקטל	ַבַּקְמֵל [ָ] בַּקְמֵלָ	נשַקטל
	מתקטל	בֹּלהַל	מַתּקטַל
	מתקטלא	בַּלִטַלָּא	מהקטלא

מקטלא

§ 12.

Remarks on the Paradigm of the Regular Verb.

1. IN GENERAL.

- 1. The verbal forms with _ are often written plene ¬ or with ¬ , namely: a) The ending of the first person sing., as well as of the second plur. fem. of the Praeter, e. g. שַׁמְעֵּיה Gen. 3: 10, מַמְעֵּיה 1 Sam. 25: 20, עַבְּרָיִה 1 Kings 18: 13, 18, שַּבְּרָהִיה Deut. 29: 5, אַמְקֵין 1 Exod. 1: 18. b) The Paël and Aphel, e. g. אַמְּיִלְהִיּה Ps. 16: 2, אַמְלֵּיִה Josh. 18: 8, מַלִּיִּכְּיִה Gen. 4: 11, שַׁבְּיִבְּיִה Hos. 6: 3. c) The Partic. act. in Peal, e. g. מַבְּיִלְה Dan. 4: 20, בְּבִיה Gen. 3: 15, בְּרִיק Cant. 5: 8. On the other hand, the Part. Peïl appears seldom as מְבִילְה בּוֹל 1 בּוֹלְיִה אוֹל 2 מִבְּיִר מִּלְּת בּוֹל 2 מַלְּתְּבָּוֹ 3. 3: 3; see below 2, 1.
- 2. Praeter. The second pers. sing. masc. assumes often the form Prov. 23: 8. 2 Sam. 14: 13, הְשָלְהָ, etc. Dan. 5: 22. 6: 13. Gen. 4: 10. 20: 9. 22: 16. 31: 26. Judg. 5: 11; and in the Praeter of Paël and Aphel, as well as in the Praeter Peal of such verbs as have their vowel in e or o, this form is the predominant one; comp. Dan. 2: 47 הְבַלְהָא 5: 27 הְבַלְהָא, Gen. 3: 17 הְבַּלְהָא 18: 5 בְּבַלְהָא, 24: 14 אַבְּבְּרָא, 32: 28 אַבְּבְּרָא, בּבּרָהָן Gen. 3: 7. בַּבְּלְהָא 28: 32: 28 אַבְּבְּרָהָן Ps. 148: 7. With a similar addition, occurs the third plur. fem. אַבְּבָרוּן Ps. 148: 7. With a similar addition, occurs the third plur. fem. אַבְּבָרוּן Ps. 148: 7. Jon. אַבְּבָרוּן Exod. 4: 19 (T. H.), instead of –, both these forms have sometimes under the second radical (especially in Ven.); e. g. בְּבֶּרֶנְיִלְּרָא Gen. 8: 3. Josh. 9: 1, אַבֶּרֶנָּן Gen. 41: 7.
- 3. Future. Instead of the formative , we find also in the Targum of the Proverbs, in imitation of the Syriac; e. g. נְּרְגוּל Prov. 16: 10, נְרְגוּל 10: 3, נְרָבְּל 10: 3, נְרָבְּל 10: 31, נְרָבְּל 10: 27: 18, בֹרְבָּל 12: 27, בַּרְבָּל 29: 2; comp. Dathe de ratione consensus vers. Chald. et Syr. Prov. p.16. Instead of דְּר the third pers. Plur. ends in דֹר בּרַבּל 12: 12: בַּרְרַטַּר 24: 12.

- 4. Infinitive. The ending of the Infinitive in Ithpeal and the following conjugations, becomes sometimes in bibl. Chaldee הַ , instead of אַ ; e.g. Dan. 2: 12, 14. Ezra 7: 14. Dan. 6: 4; but in the Targums ז (הַּרֹ); e.g. בַּבְּרֹוּ Exod. 13: 21. Ezek. 13: 20, אַסְחָבֶּלוּ Ps. 102: 23. 119: 6. Num. 9: 17. 11: 17. Isa. 8: 12. Esth. 1: 5. 2: 8. In other instances the characteristic termination א is wanting; e.g. 1 Sam. 26: 25. 30: 8. In Paël and Aphel, as well as in the Passives, the Infinitive has occasionally a prefixed בּבְּרָבָּיִ Cant. 1: 7, אַסְבָּבְּיִ Deut. 32: 23 (T. H.). בּמִרְרָבָּאַ Ps. 118: 9, בַּבְּאַבָּאָ Exod. 21: 20. Lev. 5: 21 (T. H.). Lev. 26: 15. Jon. Exod. 7: 3. Jon. Infrequent are forms of the Infinitive like בַּבְּרָבָּי Lev. 13: 7. Jon. הַחַבְּבָּר Ps. 92: 3, בַּהְרַבֶּר Joh. 1: 13, בַּרְרַבָּר Deut. 18: 10 (T. H.), with parag.
- 5. Passive. The prefix אָא, for which in bibl. Chaldee and often elsewhere הַּה is employed (Ezra 6: 2. 7: 15. Dan. 3: 27, 28. 6: 22. 5: 27, etc.), only a few times הַּאָ, comp. ﴿ 25. 2, is sometimes exchanged for הַּי in the Praet. and Inf. in the later Chaldee; e. g. יְּהְבְּיִלָּ 1 Sam. 23: 7 (which is closely related to the Rabb. conjugation Nithpaël). In the Participles, the בּ is but seldom omitted; e. g. אִרְהַיִּבְּרָא Job 28: 21, אִרְהַיִּבְּרָן Gen. 31: 15, T. H.; on the contrary, the Infinitives sometimes assume it: see No. 4.

2. Remarks on the conjugations severally.

1. Peal. The distinguishing vowel of the ground-form (Praet.) in a considerable number of verbs, particularly such as have an intransitive signification, is — (¬—) or — (¬—), less frequently i; e. g. a) אַבֵּל to be sad, אַבֵּל to be bad, אַבֵּל to be good, אַבָּל to sit, to be form, to be strong. b) הַבְּל to sleep, Gen. 2: 21, to be dry, אַבָּל to be bereaved, to be an orphan. In most of these verbs, the Syriac and Arabic agree in this punctuation; comp. אַבָּל, רְבֵּל , בְּבֵּל , מְבֵל , בְּבֵּל , מָבָל , בְּבֵּל , מַבָּל , בְּבֵּל , בְּבֵּל , בְּבֵּל , בְּבָּל , בַּבָּל , בְּבָּל , בַּבָּל , בְּבַל , בְּבַל , בְּבַל , בְּבַל , בְּבָל , בְּבַל , בְּבַל , בְּבַל , בְּבַל , בְּבַל , בְבַּל , בְבַל , בְּבַל , בְבַל , בְבַל , בְבַל , בְבַל , בְבַל , בַּבָּל , בְבַל , בַבּל , בַבּל , בַבַּל , בַבַל , בַבַּל , בַבַ

The vowels e(i), o remain; a) In the other persons of the Praet. as inflected, where in other verbs – is pronounced (שָׁאֵלָנָא Ezra 5: 9, נְצְבְּחוּן Josh. 24: 13, סָלִּיקְנָא Judg. 15: 10, סְלִּיקְנָא Ezra 4: 12, חַרוֹבוּ Jer. 49: 4; also the third fem. and first com. retain regularly the vowel under the second radical; as, בְּטֵבֶּת Ezra 4: 24, הַרוֹבַת Ezek. 26: 2, שַׁאֶלֵת Prov. 10: 7, טַעמֶרת 1 Sam. 14: 43, 2 Chron. 25: 19, הַלִּימִית Gen. 37: 6, Ven. Sometimes, however, a shortening of the - into - takes place in closed syllables; e. g. שְׁאֶלְהוּן, שְׁאֶלְהוּן 1 Sam. 1: 21. 12: 13. Judg. 13: 6. Ezra 5: 91. 2 Chron. 25: 16. b) In the *Imper.*, verbs in e have commonly – or – (-); e. g. לְבַשׁ 1 Kings 22: 30, קָרָב Job 2: 5. Ruth 2: 14. Josh. 24: 14, אַוָּל or אַוָּל Gen. 22: 2. 1 Sam. 3: 9. Ps. 34: 12. Joel 1: 12, 13; but in the Fut. (-); e. g. הַלְבַשׁ Dan. 5: 16, רְשְׁפַּח Dan. 4: 24; or (-), e. g. הְתֵּרב Deut. 28: 30; or i, e. g. קקוֹף Gen. 31: 35, הְּסְגוֹד Exod. 20: 5. When in one verb two forms of the Fut., in - and -, or in - and 1, exist together, each has uniformly a peculiar signification; e. g. יָקרֶב Num. 1: 51 he will approach (Futurum), יָקרֶב Isa. 5: 19 may he approach (Optative) Exod. 3: 5; יְתְּקֶרְ Gen 25: 23 he will overpower, יְתְּקֶרְ Gen. 31: 35 he will be mighty (valebit); בְּשָׁלֵש Dan. 5: 7 he shall rule, דישלוט Eccl. 8: 9 he is accustomed to rule. Verbs with i, on the contrary, form the Fut. in ז; e. g. יְּרְמֵּוּהָ Ps. 121: 4.

In the Praeter of verbs in a, such forms as קְּטְלֵּה and סְּכְּלֵּה occur in the Ven. text along with קִּטְלֵּח, קִּטְלֵּח, for which the London edition has קְּטְלֵּח (§ 15. Rem. 3) and קַּטְלֵּח (Gen. 30: 16. 1 Kings 18: 13. Ruth 2: 14. Josh. 24: 11. Jer. 36: 31). The third plural also is written קְּטְלֹּה in the Ven.; see above 1. 2.

The Infinitive has sometimes, in the later Targums, the termination (of the Stat. emphat. אָבְי; e. g. מְסְיֵּבְיּא Ps. 118: 7. Lev. 27: 10 (T. H.), still more frequently אַקְטָל Job 29: 6. Ruth 4: 6. Gen. 16: 5. Jon. or אַקְטֵּל Esth. 9: 1. Gen. 15: 12. Jon. Ruth 3: 4. Isa. 20: 6. (the latter together with the forms in –); uncommon are the Hebraizing forms אַנְטֵל or אָנָטֵל; e. g. Gen. 49: 6. Ruth 2: 1. Judg. 9: 54. Ps. 105: 14 (even with Suffix.).

Imperative. The scriptura plena of this form קטול occurs only sometimes; e. g. שְׁחוֹקִר 2 Sam. 13: 20, רְחוֹמוּ Ps. 31: 24. There

is found also, after the Hebrew analogy בְּחוֹבְ Ps. 26: 2, בַּחוֹבְ Jer. 36: 28, יְבְּחוֹבְ Gen. 21: 10. Jon. It is but very seldom that the vowel stands under the first radical in the second fem. sing. plur., as שֵׁבְּחוֹב Isa. 32: 1.

- 2. Ithpeal. Two forms prevail here אָהְקְטֵל (especially in verbs 3. and 2. Gutt., but also elsewhere Job 30: 18. Jer. 13: 11. Gen. 14: 15. Judg. 12: 1. Obad. 6.) and אָהְקְטֵל (still more frequently אַהְקְטֵל (still more frequently אַהְקָטֵל (still more frequently אַהְבָטֵל (still more frequently אַהְבַטֵּל (still more frequently אַהְבַטֵּל (still more frequently אַהְבַטֵּל (still more frequently אָהָבֵטֵל (still more frequently אָהָבֵטֵל (still more frequently אַהְבַטֵּל (still more frequently אַהְבַטֵּל (still more frequently אָהָבֵטֵל (still more frequently אָהָבָטֵל (still more frequently (still more frequently (still more frequently still still
- 3. Paël. The first pers. Fut. has sometimes under the preformative; e. g. אֲבַפֶּר Isa. 42: 9, אֱבַלֶּעֵם Isa. 63: 3, also the full vowel ; e. g. אֵרְמֵלֵּר Deut. 32: 1. Jon.
- 4. Ithpaal. The vowel of the last syllable is in the Praeter sometimes or –; e. g. אִּחְפִּים Hos. 4: 16, אִּחְפִּים Ps. 105: 25, Indepty Judg. 15: 9. The third fem. and first com. sing. is found often, especially in the Venet. text, with four syllables; as, אִּחְפַשַּלֵּח (Gen. 21: 2. Jon. Ruth 2: 19. Isa. 1: 7); on the contrary, the third persons plur. are reduced to three syllables; as, אַחְפַשְּלָּה , אִּחְפַשְּלָּה Hos. 4: 6, 17. Isa. 60: 8. A Hebraistic Pual form occurs מְצוּבְּיִר Isa. 53: 5, מְלָּנְוֹן Gen. 28: 17. Jon., מְצוּבְיִר Gen. 37: 3. T. H.
- 5. Aphel. In the bibl. Chaldee, ה appears commonly as the preformative of this conjugation, and this has been retained even in the Fut. and Part. between the preformative and the verb (after the manner of הַּלְּבִּילוּ (הַּלְּבֵּילוּ Ezra 5: 12, הַלְּבִּילוּ Dan. 5: 29, הַלְּבִּילוּ Ezra 4: 19, הַלְּבִּילוּ Ruth 1: 21, הַלְּבִּילוּ הַלְּבִילוּ Ezra 4: 13, הַבְּלִּבִילוּ Ezra 6: 10, הְּלַבְּילוּ Ezra 6: 11. The same occurs in verbs מו מו also in the Targums; e. g.

אוֹרָשָׁת Ps. 77: 15, הוֹרְשָׁת Ezek. 20: 11, הְהוֹרֶע Ps. 16: 11, הוֹרְשָׁת Job 15: 13 comp. further Gen. 1: 24. 38: 24. Exod. 29: 46. Deut. 7: 21. Jon. In the Praeter, the forms which according to the Paradigm reject the characteristic vowel of the final syllable (especially in Ven.), retain the same; e. g. Num. 8: 17 אַרְבֶּיבֶּת, Jer. 50: 13 אַרְבֶּיבֶּת. Instead of the Aphel, the exact punctuation of the Hiphil is several times found in the bibl. Chaldee; e. g. בּאַהִּדֹל Dan. 7: 22. 5: 20.

6. Ittaphal. The place of this conjugation, which occurs very seldom anywhere, is always supplied in the bibl. Chaldee by Hophal; e. g. Ezra 4: 15. Dan. 4: 33. 7: 11 (with - or ז), from the Targums, comp. Jon. מוֹפְסֵל Exod. 15: 17, מוֹפְסֵל Num. 8: 24.

§ 13.

Personal Inflection of the Participles.

1. The Participles of all the conjugations, in order to express the finite verb, are united, as in the Hebrew, with the separable pronouns (of the first and second pers.); e. g. קַבֶּל אַנָא 1 kill, \$ 47. 1. But it is peculiar to the Aramaean, that here the Participles (in the sing. as well as plur.) flow together with these pronouns into one word, whereby a sort of new tense arises; e. g. מְבֵּבֶּלְנָא , קְבֵּבֶלְנָא (1 Kings 18: 15). We give here the inflection of both participles in Peal, in full:

				, , ,
		Sing.		Plur.
Active.	1. <i>m</i> .	למלנא .	. 1. m.	קִינְרנָן .
	f.	ַ קִנִילָאנָא	f.	להלמן :
	2. m.	להקע	2. m.	קָניתוּן
	f.	קָנְילִתְּר ייּ	f., 4,	לה לְעוֹנ
	v v v 7	10 y	J (*)	, ,
Passive.	1. m.	ּ קְטִילְנָא	1. m.	קטרלינן ·
* &	, , <i>f</i> .	ּ לְנִלְאנָא	$:=f_{m{\cdot}}$	י קטרלנן
	2. m.	קִטִילֵת	2. m.	קטיליתון
	f.	יי. בְּלְטִילַתִּי	f.	להולניו

1 -- 11

2. But the power of the language for such combinations extends still further. In the biblical Chaldee, a passive Praeter is formed by uniting the *Part*. Peïl with the sufformatives of the Praeter. The compound, thus obtained, supplies the place of the *Ithpeal*. It is inflected thus:

	-		
	Sing.		Plur.
$_{2}$ $\}$ m .	קָנִירב וּ	m.	קִמִילוּ
3. $\begin{cases} m. \\ f. \end{cases}$	קְטִּילַת	f.	קִנִילָּא
	, 7	$\int m.$	קִמִילְתוּן
2. c.	למגלש	$\begin{cases} m. \\ f. \end{cases}$	קָנִילְתֵּן .
1. c.	קָמִילֵת	C.	קָנִירְלָנָא י

Comp. Dan. 5: 27, 28, 30. 6: 4. 7: 4, 6, 11. Ezra 5: 14. That we are not to consider these forms as *Praet. Peal* with –, is shown partly by the passive signification which they have in these passages, partly by the circumstance that other forms of these verbs are used in the *Praet.* in an active sense.

According to the Ven. ed., similar formations from the active participles also are found in the Chaldee of the Targums; e. g. אָמְר Cant. 1:1, אַמְר Gen. 4:11, and with i in the second syllable בָּבִּרַת Ruth 2:17, from צָבִּרַר, פָּחֵחַ, אָבֶּר, etc.

§ 14.

Unusual Conjugations and Quadriliteral Verbs.

1. As in Hebrew, so here there are certain less frequent conjugations in addition to those in ordinary use, and which are produced sometimes by the insertion of a quiescent, sometimes by the reduplication of a stem-consonant. Some of these are found uniformly in certain classes of the irregular verb, namely: 1) Poël and Ithpoal, with the same characteristics which it has in Hebrew; e. g. שֵּבֶּים Hos. 13: 5, שְּבִּים Deut. 2: 7. Jon., שִבְּים Num. 11: 12, אַשְׁחַבֶּים, שֵבֶּים Ezra 6: 3, from שִבְּים, שִׁבְּים שִּבְּים, שִבְּים שִּבְּים Ps. 143: 4. So likewise Polel with Ithpolal (in Verbs אַחָרוֹבֵּם Ps. 75: 8. Dan. 4: 34, בּיִּבְּים Jer. 12: 19, אַחָרוֹבֵם Dan. 5: 23. Ps. 107: 25. 3) Palpel (with

a repetition of the first and second stem-consonant) and Ithpalpal; e. g. בַּלְבֵל Gen. 11: 9, שַּקְטֵּרם (from בַּלְבֵל Judg. 3: 22, בַּלְבֵל (from בַּלְבֵל Lam. 3: 3, בַּלְבֵל (from בּל בּל) Ps. 143: 3 (see the verbs בַּלְבֵל). Infrequent are, 4) Schaphel and Ischthaphal; e. g. שֵׁבְלֵל Ezra 4: 12. Gen. 49: 10, אִשְׁתַבְּבַר (Gen. 49: 10, בַּלְבָּל (Ezra 4: 13, or Taphel; e. g. מַרַבָּם נוֹינוֹים to interpret.

2. The quadriliteral verbs have commonly the form of Paël; e. g. קּבְּבֶל Syr. בְּבֶבֹל (κατηγοφεῖν) Job 37: 20, סַבְּבֵל Job 20: 15, and סַבְּבֵל Ps. 106: 13. Prov. 12: 19, סַבְּבֵל Prov. 12: 27, סַבְּבֵל Gen. 22: 10 T. H., סַּבְּבֵל Num. 16: 14. Jon., בַּרְבֵּט and בַּרְבֵט and בַּרְבֵט Prov. 12: 27, אָסְתַלְּעֵם had סַּלְּעֵם Prov. 16: 14. Jon., בַּרְבֵט and בַּרְבֵט prov. 16: 14. Jon., בַּרְבֵט and בַּרְבֵט prov. 16: 14. Jon., בַּרְבֵט and בַּרְבֵט hard מַלְּעֵם hard בַּרְבֵט prov. 16: 14. Jon., בַּרְבֵט and בַּרְבֵט prov. 16: 14. Jon., בַּרְבֵט hard section and section and section be explained essentially in the same manner as in the Hebrew language. See Gesenius, Lehrgebäude, p. 861 sq.

The forms בַּלְבֵל, בַּלְבֵּל and בַּלְבֵל can also be regarded as a conjugation Saphel (softened from Schaphel) from בּלְב, רְבַב Indeed, the quadriliteral verbs generally and these more infrequent conjugations are closely related and flow easily into each other.

§ 15.

Guttural Verbs.

As the Gutturals (, , , , , , and in part) have the same properties in Chaldee as in Hebrew, it follows that the same rules for substance apply to the inflection of the guttural verbs here, which apply to them there. Presupposing, therefore, an acquaintance with these rules, we subjoin at once a summary of the inflection of such verbs (with the necessary references), followed by some more particular explanations in regard to details.

VERBS 1. GUTTURAL.

VERBS 2. GUTTURAL.

Peal Praet. בְּחַלָּ 3. fem. בְּחַבָּת, 1. sing. בְּחַבָּת, Imp. בְּחַלּ (בְּחַלְ), Imp. בְּחַלּ (Josh. 24: 14 sq.), Infin. בְּחַלָּ (צַּרְחַלָּ Ps. 19: 8), Fut. בְּחַלָּ --- אִרְנְחַל , אִרְבְּחַל , אִרְבְּחַל , אִרְבְּחַל , בְּחַל , בְּרָך , אַחַר , חֵבֶשׁ , Fut. בְּחַל , בְּרָב , בָּרָך , אַחַר , חֵבֶשׁ , Fut. בְּרָב , בְּרָב , בְּרָב , בָּרָך , אַחַר , חַבֶּשׁ , בְּרָב , בָּרָך , אַחַר , חַבֶּשׁ , בְּרָב , בָּרָב , בְּרָב , בַּרָב , בַרָּב , בַרָּב , בַרָּב , בַרָּב , בַרָּב , בַּרָב , בַּרָב , בַרָּב , בַרָּב , בַרָּב , בַרָּב , בַרָּב , בַּרָב , בַּרָב , בַּרָב , בַרָּב , בַרָּב , בַרָּב , בַרָּב , בַרָּב , בַרָּב , בַּרָב , בַרָּב , בַרָּב , בַרָּב , בַרָּב , בַּרָב , בַרָּב , בַּרָב , בַרָּב , בַרָּב , בַרָּב , בַּרָב , בַרָּב , בַּרָב , בַּרָב , בַּרָב , בַרָּב , בַרָּב , בַרָּב , בַּרָב , בַרָּב , בַרְבָּב , בַּרָב , בַּרָב , בַּרָב , בַרָּב , בַּרָב , בַרָּב , בַרָּב , בַּרָב , בַרָּב , בַּרָב , בַרָּב , בַרְב , בַּרָב , בַּרָב , בַּרַב , בַּרַב , בַּרַב , בַּרַב , בַּרַב , בַרְבָּב , בַּרַב , בַּרַב

VERBS 3. GUTTURAL.

 $Peal\ Praet$. תַּבְשִּׁן $3.\ f$. תַבְשִּׁן, Imp. תַבְשִּׁן, יתְבַשִּׁן, וּזַרְבָּן (Joel 1: 14. Exod. 5: 18), אַרֵעוּ, אֲרֵעוּ, אַרַעוּ אַרָעוּ, אַרַעוּ, תַּבְשִּׁן, תַּבְּעוּ, וּבְּעַרָּן, תַּבְּעוּ, אַבָּתְי, תַבְּעָּן, תַבְּעָן, אַבָּת, אַבָּת, אַבָּת, אַבָּת, אַבָּת, אַבָּת, אַבָּת, רבַבּר $Pael\ Praet$. and Imp. תַבַּבַר, רבַבָּר, רבַבּר, אַתְנַבּר. $Part\ act$. תַבַּעַיּ, תַבָּבָר, אַתְנַבּר. אַרָבָּר, אַתְנַבּר. $Part\ Praet$. תַבָּעָב, תַבָּעָב, תַבָּעָב, תַבָּעָב, תַבָּעָב, רבַר, אַתְנַבָּר.

- 1. The vowelless א of verbs 1. guttural often falls away in *Ithpeal*, and the ה of the prefix then receives *Dag. forte*; e. g. אָּהְאָבֶּר for אָּהְאָבֶר for אָּהְאָבֶר Job 34: 31. Num. 15: 13. 35: 33. Hag. 1: 6. Job 34: 31. 1 Sam. 26: 20. On contracted forms of *Ithpaal*, like אָּהַבֶּר, see § 21.
- 2. Some verbs 2. א take י in the second conjugation; e. g. שַׁבֶּר Exod. 10: 12. Jon., from שֵׁבֶל , שַׁבֵּל Ps. 106: 14. 137: 3.
- 3. In verbs 3. gutt., the third Pers. sing. fem. of the Praeter ends sometimes in or (the latter especially on the occurrence of a ר); e. g. שְׁבַּנְת Ruth 2: 14, שְׁלַחֵת 1 Kings 21: 11, הַבַּנָת Deut. 11: 6, בַּבָּת Exod. 5: 6, הְבַּתַת Esth. 1: 12, אֲמֵרֶת Gen. 30: 16, הַבַּרָת Dan. 5:

10, הַּהְבֶּרֶת Job 6: 13, הַּהְבֶּרֶת Gen. 35: 19, אַהְבְרֵת Job 6: 13, הַּהְגְּוֶרָת Dan. 3: 34. This formation is less frequent in the first sing.; e. g. Dan. 2: 25 הַשְּׁבַחַת for אַשְׁכְּחֵת In verbs 2. gutt., the third sing. is sometimes inflected in the above manner; e. g. בְּבֶּרָת Judg. 13: 10.

- 4. The composite Sheva, which appears in these verbs instead of Sheva simple, is uniformly —; verbs אם only have in the Imper. Peal usually —, e. g. אַמֵר Dan. 2: 4, 9, אַמֵל Gen. 22: 2; in like manner, verbs ווא in Infin. Peal, e. g. מֵחֲבֶר Cant. 5: 3. On those verbs שׁבּוֹל which are treated as verbs quiesc. 1. rad., see § 21.
- 5. Forms like הֶחֶסִרן Dan. 7: 22, הְשֶׁחִרל are to be considered as *Hiph.*, not as Aphel.

§ 16.

Regular Verbs with Suffixes.

Of the suffixes enumerated above in § S. 2, those which begin with a vowel are, as a general usage, naturally connected with verbal forms which end with a consonant; and, vice versa, those beginning with a consonant are connected with verbal forms which end with a vowel. The Imperatives and Participles only form here an almost uniform exception; since they receive suffixes (of the first pers. sing. and plur.) which are commonly destitute of a connective vowel; e. g. מַבּלְנִי, מְשֵׁלְנִי , comp. Num. 11: 12, 15. Judg. 9: 54. 1 Sam. 20: 8. Hos. 8: 2. Gen. 27: 34, 38. Ps. 25: 2. 41: 11. Besides, the suffix third pl. is usually appended to the third fem. sing. of the Praeter in the form and pronoun to the verbal form itself is far more common than its connection with the sign of the accusative].

- 2. The changes which the verbal forms undergo in consequence of the addition of the *suffixes*, affect almost exclusively the vowels; these are sometimes rejected, sometimes transposed. The following particulars may be specified:
- a) Before suffixes which have a connective vowel, the third Pers. sing. in the Praet. Peal assumes the form לְּבֶּילָ, and the fem. that of קַּבְּלְּהָי, e. g. קַבְּלְהָיָ he has killed thee, קּבְּלְהִיִּר he has killed us, קְּבַּלְהִיִּר he has killed them (eos), קַבַּלְהִיִּר she has killed me, בַּבְּבָּה Exod. 2: 5, הַבְּבָּה Judg. 9: 54. 14: 17 (with gutt. יְבַבְּהַה Judg.

In ed. Ven. the ground-form retains the vowel under the second radical before suffixes; e. g. שְׁלֶחֵה, הִשְׁלֶחֵה Jer. 28: 15. Exod. 4: 28. In other copies also this occurs; e. g. Josh. 24: 17. Lond. יְּטֶרָנָא.

- b) The persons of the *Imper. Peal* suffer so much the less change, since the regular suffixes assumed here are without the tone, as קָטֶלְּנִי Judg. 9: 54), קְטֶלְנִי ; the second *plur. fem.* only is shortened into קָטֶלְנִי . But in the Fut., when the verbal form ends with a stem-consonant, the of the last syllable falls away before suffixes which begin with a vowel; e. g. יִקְטָלְנִי . Gen. 4: 14. Esth. 5: 14 etc.
- c) The *Infin*. and the *Participles* Peal are treated in conformity with their character as nouns; but according to the light in which they are viewed, either as parts of the verb or as substantives, they may take the suffixes of the verb or noun; e.g. מָּמְטָלִּר (Dan. 6: 21. Exod. 2: 14. 21: 34. Num. 18: 23 etc. and מִקְטְלֵּרָ .
- d) In all the persons of Paël and Aphel, which terminate in the third radical, the vowel is rejected on the accession of a suffix which has a connective vowel; e.g. אַקְטָלָהָ, אַקְטָלָהָ, אַקְטָלָהָ, אַקְטָלָהָ, דְּאַקְטָלָהָ, דְּאַקְטָלָהָ, דְּאַקְטָלָהָ, דּאַקְטָלָהָ, דּאַקְטָלָהָ, דּאַקְטָלָהָ, דּאַקְטָלָה, דּאַקְטָלָה, דּאַקְטָלָה, דּאַקְטָלָה, דּאַקְטָלָה, דּאַקְטָלָה, דּאַקְטָלָה, the terminations of the second Pers. sing. fem., of the second Pers. plur. masc. and the

first Pers. plur. in the Praeter are the same that were mentioned above in the Peal; and the first sing. Praet. is formed like בַּמֵּלָה e. g. Judges 13: 14 בַּמֵּלָה I have directed her.

e) The Infinitives of all the conjugations except Peal usually take before suffixes the ending אוֹן; e. g. שְּטְלּוּחֵרה (Exod. 20: 8), קּטְלּוּחֵרה (Dan. 3: 16. Exod. 2: 3), אַקטְלּוּחֵרה (Ezek. 6: 8. Num. 16: 9. 20: 12. § 12. 1, 4; sometimes, especially before the suffix third plur., the Infinitives of every termination appear without this connective syllable; e. g. אַרְאַבְּבֵּרהֹן (Deut. 7: 10, אַרְאַבְּבֵּרהֹן (Judg. 3: 26.

PARADIGM

OF THE REGULAR VERB WITH SUFFIXES IN PEAL.

70				
$-\nu$	rae	9† O	mai	0
	$\prime \omega$	100	100	,0

Future.

		Sing.	Plur.	Sing.	Plur.
3.	m.	קטלני	קטלוני	יקטלפַני	רקט לרפַני
		קטלד	קטלונא	רקט לנַדָּ	יקטלונה
		קטלכון	קטלור	יקטלנכון	יקטלונכון
		קטלה	קטלונכון	יקטלנה	יקטלונה
		קטלנון	קטלוהי	יקטלנון	יקטלופון
		(קטלפרך)	קשלונון	•	
3.	f.	קטלחני	קטלני	Impero	ative.
		קטלתה	קטלר	m. קטלני	קטלוני
		קטלתכון	קַטלַכוֹן	קטלה	קטלוהי
		קטלתה	קטלָהי	קטלנא	קטלונון
		קטלתנון	קטלנון	קטלנרך	•
2.	m.	קטלחני	קטלתוני	קטליני א	
		קטלתה	קטלתונה	קטליהי	
		קטלתפון	קטלתונון	קטלינון	
2.	f.	קטלתיני	•	Infini	tive.
		קטַלתיהי		לָר	מקט
		קטלתינון		וֹלַדְּ	מקט
1.	c.	קטלמה	קמלנד	לכון	מקט
		קטלתכון	קטַלנַכון	ליה	מקט
		קטלתיה	קַטַלנָהי	להון	
		קטַלתנון	קַבַּילנַנוּן	-1	•

Rem. 1. Between the verbal form and the suffix, a ב (Nun epenthetic) is often inserted; e. g. רְקְטְלֹּבְּבֶּר , רְקְטְלֹּבְּבֵּר , רַקְטְלֹּבְּבָּר , רַקְטְלֹבְּבָּר , רַקְטְלַבְּבָּר , רַקְטְלֹבְּבָּר , רַקְטְלֹבְּבָּר , רַקְטְלִבְּבָּר , רַבְּעָבְלִבְּר , רַבְּעָבְלִבְּבָּר , רַבְּעָבְלִבְּר , רַבְּעָבְלְבִּבְּר (Num. 16: 34), בְּבְּעִבְּלְבְּבָּר , ב. Dan. 4: 1. 6: 16. Jer. 22: 4. Gen. 37: 27. Exod. 5: 3. Deut. 18: 18: 18: 18. Ps. 91: 16. 28: 3. Job 33: 33. Mich. 7: 9. Judg. 14: 13, etc. (peculiar in Ezra 7: 21 is רְבָּבְּבְּבְּרְבִּבְּר). This occurs as the prevailing usage in the Fut. (that is, in those persons of the Fut., which terminate in the third stem-consonant), less frequently in the Imper. Prov. 4: 21 (רְטִרְבִּבּרְן) and Praet., e. g. Ps. 16: 7. Isa. 63: 9. Gen. 6: 2. Judg. 13: 1, 23. 2 Kings 20: 13. Job 41: 2. 1 Kings 18: 13. Josh. 24: 25. Num. 18: 11, and still less often in the Infin. Prov. 22: 21. Cant. 6: 11.

Rem. 2. A י epenthetic also occurs in the Targ. Prov.; e. g. הַּיְבֶּרֶך, 4: 6, 8. 6: 24, unless any one should prefer, with Fürst (p. 195), to regard this י as a fragment of the pronominal forms אָדָהָא (הַּדָּה), ייִר, not, however, a very natural explanation.

§ 17.

Irregular Verb in general.

- 1. The *irregular verbs* form, as in Hebrew, two principal classes, verba defectiva (imperfecta) and quiescentia. The irregularity affects, for the most part, only one stem-consonant; those which are anomalous in two of the consonants, are called verba dupliciter imperfecta, or doubly anomalous.

§ 1S.

Verbs 75.

The irregularity of these verbs arises from the same causes as in Hebrew, and is in nearly all respects precisely the same.

1) The stem-consonant in the middle of a word, where it would terminate a mixed syllable, is assimilated to the following consormal consormal

nant; e.g. מְבָּבְּ for מְבָּבָּ . 2) It falls entirely away in the *Imper. Peal*, where it would stand without a vowel at the beginning of the syllable מְבָּ for מְבָּי , ﴿ 6. c. (yet see בְּבָּ Jer. 25: 27). Further, as regards the vowels employed, the prevailing punctuation in the *Inf.* is מְבַּי ; and in the *Imp.*, is found מְבַ together with מוֹ הַבָּ even in verbs where no guttural occurs, fully as often as in others; e.g. מְבָּ (as well as מְבָּ ; the further inflection of these forms proceeds generally as in בְּבָּ , בְּבָּ , בְּבָּ Gen. 44: 17. Num. 16: 6. Josh. 9: 11. Isa. 56, 1, yet also בְּבָּ Jer. 29: 6. The Fut. has – as often as i or – (i).

Of No. 1 there are various exceptions, not only in verbs, whose second stem-letter is a guttural, e. g. רָנְהוֹם Isa. 5: 9, מַנְהִּרֶּר Prov. 29: 13 (on the contrary, יְהַהֹּה is always inflected according to the above rule; e. g. Fut. יְתוֹת for הָיִהוֹת, Aphel אָחֶרה), but also in other cases, e. g. אָנְחֶן, דְנְחֶן Dan. 2: 16. Ezra 7: 20, דְנָחֶנוּן 4: 13, הֹנְפַל , תִנְפַל Esth. 6: 13, מְנְזֵּק Ps. 91: 7, הְנָפֶּק Ezra 5: 14 (even הַהָּנֶפָּק Job 15: 13) Hoph. הַּנְחַה Dan. 5: 20. This in Chaldee is the more easily explained, since here the resolution of the one form by the other, i. e. the substitution of I for a doubling of the initial consonant of the verb, had become not an uncommon usage of the language. In some verbs, the regular and the assimilated forms exist together; e. g. דַּנַדֶּר, דָנַדֶּר, Forms like מבלם instead of מבלם, except in connection with a guttural, are infrequent, and are found only in ed. Ven.; e.g. מרסב, מרסב. In respect to the manner in which verbs מרסב pass into the inflection of verbs 3, as also the reverse, see § 20. 4.

The verb לָחֵל has in the Fut., as its characteristic vowel –; e. g. Exod. 25: 16, הָהֶן Deut. 21: 8. In the biblical Chaldee, the full form occurs instead of this: תְּלֶחֶל (see above), once even רְּלָהֶל Dan. 2: 16.

00			9 10. VERBS	יפן.	
			Peal.	Aphel.	Ittaphal.
Praet.	3.	m.	וֹפַק	" ME	אתפק
	3.	f_{i}	נפקת	מפקת	אַתִּפַקַת
	2.	m.	נַבַּקּקה	מפקת	אַתַּבַּקַת
	2.	f.	נפקת	אפקת	אתפקת
	1.	C.	נפקת	מפקת	אַתפּקת
Plur.	3.	m.	יַפַֿקוּ	מפקר	אַתַּפַקוּ
	3.	f.	נֹפַלָּמּ	NEEN	מעפֿלמ
	2.	<i>m</i> .	נפַקתוּרְ	אפקתון	אַתַפַּקתוּן
	2.	f.	נפַקתּן	אפקתן	אַתּבַּקתּר
	1.	c.	נפֿקנא	מפַקנא	מתפֿקנא
Infin.	•	м-	מפק	מַּפַקּא	אַתַּפַּלַא
Imp.		m.	פַק, פַק	BEG	אַתפַק
		f.	פָּלִל	אַפֿקי	אַתַפַּקר
Plur.		m.	פַלף, פַלף	מפקר	אַתַּפֿקר
		f.	פַֿקנא	אפקנא	אַתַּבַּקנָא
Fut.	3.	m.	יפק, יפק	רַפּק	יתפק
	3.	f.	חפק, חפק	חַפַק	התתפק
	2.	<i>m</i> .	תפק, תפק	תִפַּק	नम्बन
	2.	f.	תפקין	תפקין	חחפקין
	1.	<i>c</i> •	אפק, אפק	אפק	אתפק
Plur.	3.	m.	יפקרן	רַפּקוּר	יתפקון
	3.	f.	יפקו	רפקו	יתפקן
	2.	m.	תפקון	הַפַּקוּן	חַתִּפַקוּן
	2.	f.	תפקד	תפקן	תתפקן
	1.	<i>c</i> .	נפק , נפק	נפק	נתפק
1. Part.	5	m.	נפק	מפק	מתפק
I. I. (111)	1	f.	נפקא	מפקא	מתפקא
a D	(m.	נפיק	מפק	
2. Part.	1	f.	נפיקא	מפקא	
			77 .	• • • • • • • • • • • • • • • • • • • •	

§ 19.

Verbs y or y doubled.

- 1. The anomalies of these verbs, which are parallel only in part to those in Hebrew, are such as the following:
- 1) The body of these verbs, in the ground-form, consists of two letters, and has, therefore, the characteristic vowel under the first radical, דַּק. The reduplication of the second radical in Peal appears only in the two participles דָקִיק, very seldom in the inflexion of the Praet.; e. g. זְלְלַת Gen. 16: 4. Jon., נְדֶרָה Job 7: 4, בל Esth. 6: 1). On the contrary, a) in the forms of the Praet. and Imp. Peal, whose sufformative begins with a vowel, the second radical is sharpened by a Dag. forte, as עולו (עולו דקו , דקו , דקו , דקו) Joel 1: 13); only in a few instances is the vowel lengthened instead of this, producing forms which coincide with נעל; e. g. דָּקוּ; e. g. דָקוּ for עַלּל Dan. 2: 35 and עַלּל for עַלּל Gen. 7: 9. Jon. b) Elsewhere the reduplication is thrown back upon the first stem-consonant; e.g. מְבַּק, יְדּוֹק, מְבַּק (in the Fut. and Inf. Peal and throughout Aphel), or appears in a prolongation of the vowel under the preformative, as יגוֹז, בוֹז, Deut. 20: 14. 15: 19. The latter takes place of course regularly, when the first radical is a guttural: e.g. רָעל אין Ps. 2: 12, ביחוֹר Isa. 26: 2 בעלון , רַעַל Num. 5: 22. 8: 15), דָעֵל אָן Prov. 23: 12, אָנִילּה Cant. 2: 5). [Sometimes the Dag. forte is resolved into ; e. g. הַנְעֵל Dan. 2: 21. 4: 3. Gen. 19: 10. Jon.].

Aphel of the verb רכן has the form אוֹרַכְּחְנוּן (with the suffix), Deut. 1: 15. Jon. as if from a verb בּר.

2. Instead of Paël and Ithpaal, which are formed regularly (see Dan. 4: 10. 7: 20. Ps. 35: 15. 42: 7), Palpel and Ithpalpal (e. g. אַרַקבק, רַקבֶּק, Job 9: 17. 30: 14. Isa. 21: 9, אַרַקבֶּק, וַקְבֶּק Isa. 3: 12. Jer. 49: 7, אַרְקבּוֹבֶּן Gen. 33: 4. Jon.), or Poal and Ithpoal (e. g. אַרְקוֹבֶּל Gen. 8: 8. Jon., Job 9: 6 אִרְקוֹבֶּל Gen. 8: 8. Jon., Job 9: 6

The participles of *Peal*, as has been already remarked above, are generally inflected with a reduplication of the last consonant; comp. Isa. 58: 4. Ps. 72: 6. 1 Sam. 25: 4. Jer. 22: 7. Yet the active participle often occurs in the form לבי, or ליב, or ליב, Jer. 10: 3.

Ps. 57: 7. 58: 9. The *Peil* appears once in the form בַּקִּים (according to 1. b.) Exod. 32: 20.

The Ithpeal, likewise, is found reduplicated אָתְבְּוֵרוּ, Hos. 8: 8. Isa. 24: 3. אָתְבְּוֵרוּ Amos 7: 1. Jer. 50: 27. Isa. 24: 3; but sometimes (with an approach to אָתְּחֵל (עו Isa. 53: 5. Lev. 16: 27.

From the biblical Chaldee are to be further adduced, as Hebraizing forms: Aph. הַּבְּלָּהָ Dan. 6: 25 (בְּהַהֵּק Dan. 2: 40), הְעֵלה Dan. 2: 24, Hoph. הְעֵלה הָתְעלה Dan. 5: 13, 17.

		Peal.		Ittaphal.
Praet.	3. m.	דַק	אַדָּק	אַתַדַק
	3. <i>f</i> .	मृत्	אַדְקַת	אַתּדָקת
	2. m. n	הַלִתָּא , הַּק	אַדֹּקת	אתהקת
	2. f.	<u>ה</u> לונד	מדקת	אתרקת
	1. c.	ភគ្គ	אַרַקת	אַתַּדְּקַת
Plur.	3. m.	निन्	אַדַּקר	אַתַּדַּקׁקּר
	3. <i>f</i> .	क्ट्रेन अहेन	מַדֹּקמ	אַתַדַּקא
	2. m.	निमान्य	אַדִקתוּן	אַתַּהַקְתּוּן
	2. f.	קַתָּרָ דַ	מהַקהַן	אַתַּדַּקְתִּוֹ
	1. c.	דַּקנא	מהֹקנמ	מתהַקנמ
Infin.		מַדַּק	अट्ट <u>न</u> ष	אַעַבָּלא
Imp.	2. m.	היק	P78	מתדק
	2. f.	न्नंत्	מַדֹּקר	אַתַדַּקי
Plur.	2. m.	नंदार	אַדְּקר	אַתַּרַקר
	2. f.	רֹקנָא	אַהַּקנא	אַעַבַּלַנֹא
Fut.	3. m.	יהיק	יהק	יַתַּדַק
	3. <i>f</i> .	प्रमंत	חַהַּק	תַתַּדַל
	2. m.	विनं प्र	הַּדִּק	התהבל
	2. f.	ימ <u>י</u> בלרנ	תַּהָּקוֹן	ועשבליו
	1. c.	P TR	P.7.8	אָתַדַּק
Plur.	3. m.	יַּהַ קרנ	בַּדְּקוּוּ	יַתַּיִּקוּן
	3. <i>f</i> .	יוֹדָקוּ	בַּיָּקוּ	गर्ना
	2. m.	יידבלין	חַרָּקוּן	נעני לון
	2. f.	गरगुरा	गरांग	वित्रात्र
	1. c.	נהל	ַנַהָּלְ	<u>נ</u> תַּבַק
1. Po	m.	PRI	בַּהַק	מתדק
	$art. \begin{cases} m. \\ f. \end{cases}$	#PP.7	מוֹבלא	מתדקא
9 P	yrt 5 m.	דִּקיק	מהק	-11111
4. I t	art. $\begin{cases} m. \\ f. \end{cases}$	דקיקא	מדקא	

§ 20.

Verbs פר (פר).

- 1. Verbs which in the ground-form have ¬ for their first radical (יְלֵּהֶדׁ, יְּבֵשׁ , יְבָשׁ 12.2,1), are also in Chaldee of three kinds; namely, verbs properly ¬ש, verbs originally ¬ש, and finally those in which the ¬ is not treated as a quiescent, but assimilated after the manner of verbs ¬ש.
- 2. Verbs שם, which compose the greater number, a) cast off the first stem-consonant in the Imper. Peal (which commonly takes the vowel –, less frequently –), e.g. בְּבֶּע from הַבֶּע, וְבָע from הַבֶּע, וְבָּע הַבְּע from הַבְּע, בְּבַע הַבְּע הַבְע הַבְּע הַבְע הַבְּע הַבְּבְּב הְבּע הַבְּבְיב הְבּע הַבְּבְּב הְע הַבְּבְּב הְבּע הַבְּבְּב הְבְּבְּבְּב הְב

The Ithpeal אָהְרָהֵב , as well as the whole second conjugation (בַּקֵר, אָהְרָהַב , יִּהְרָהַב, , יִּהְרָהַב, , is for the most part regular, except only that in the latter, some verbs take also ווא as the first stem-letter; e. g. הַבָּר Prov. 10: 2, הַבְּרָב Prov. 13: 13. In Aphel, forms with הוֹבְּע Prov. 15: 16: 17. and Part. are not uncommon; in יִּרְע סַּבְּעוֹר Prov. 16: 11. 1 Sam. 14: 12, etc.

3. In verbs שם, the first radical quiesces, a) in the Fut. Peal commonly in -; e. g. רֵרְבָּר (in the contrary, רַרְבָּר (in Isa. 7: 18); b) In Aphel, in -; e. g. רֵרְבָּר (in Ps. 49: 19. Jer. 10: 5. Mich. 1: 8. Less frequently is movable: comp. אַרֹּלְרֹלוּ (in all the passages adduced by Fürst, p. 177 (Isa. 50: 13. 62: 5. Jer. 49: 33), the punctuation is uncertain, and the text of the polyglotts has Ithpeal or Ithpaal.

But the distinction between these two classes of verbs is not so strictly maintained, that the forms (particularly of Aphel) are not often interchanged with each other. Thus with אַרְטֵּר coexists also אַרְטֵר Gen. 17: 16, with הַבְּרל also הַבְּרל Ps. 66: 6, with אַרְקַר also אַרְקַר, which in Hebrew is הַבְּרל, makes in Aph. רנק.

The Paradigm of verbs פר and is, accordingly, as follows:

		VERBS 15	v	ERBS 75
Peal.	Praeter. 3. p.	יִלְבַת , יְלַד	יְלֵּידַת , יְלִּיד	רָטַב
	1. p.	ילְהַת etc.	etc. יַלַרְדֵת	
	Imper.	הַב	(תִיב) תֵב	
	Inf.	מֵרלֵד		
	Fut.	רַרַלֵּד		ריטב
	Part.	בֿלָד , יֹלָיג		
Ithpeel.	Praet. אחילר (י			
$Pa\ddot{e}l.$	Praet.	רלד		רַשַּב
	Fut.	ררבד		רָנִייַב
Ithpaal.	Praet.	אַתרבּד		
Aphel.	Praet.	אוליד אוליך		אַרטִיב
	Fut.	רוֹלָיד		רי ט רב

§ 21.

Verbs ND.

Verbs אם are treated not only as guttural verbs (§ 15), but at the same time as quiescents; a) Most of them allow the א in the Fut. and Inf. Peal to quiesce in _; e. g. באבר Dan. 7: 23, Dan. 2: 7, באבר Dan. 2: 9, and in addition to this, change it commonly into ¬; e. g. בּיבֶר Gen. 2: 16. 24: 33, Exod. 2: 20. Lev. 19: 16, בּיבֶר Job 16: 6, בִיבֶר Deut. 18: 9, בִיבֶר Gen. 30: 16. 21: 30. 1 Sam. 23: 26. Judg. 15: 12. Josh. 7: 12;

אָמֶּל, in the third conjugation, takes the Hebrew form (הֶאֶמֶרן), הַרְמִרן, Gen. 15: 16. Job 4: 8. 15: 22. A passive form יְהַרְמִרן, see § 24. 2.

In addition to the forms above explained, are sometimes found others also, in which the quiescence has not taken place; thus with סַּבְּרָהְ occurs at the same time מַבְּרָהְ Eccl. 7: 17.

§ 22.

Verbs ער).

For the verba quiescentis, i. e. verbs whose middle stem-letter quiesces, the type of the verba is usually employed in Chaldee throughout their whole inflection (with a few exceptions). A still greater interchange of verbs is and is takes place in Chaldee than in Hebrew. The following particulars are to be remarked:

1. In the first conjugation (with the exception of the Part. Benoni), and the third, the stem of these verbs appears throughout as monosyllabic: בַּבְּי, בְּבָּי, בְּבָּי, and we can scarcely doubt, that this is the original form (Fürst, p. 157 sq.). The preformatives of the Fut. and Inf. of both conjugations receive usually –, though in the later Targums they have also (in Peal) not unfrequently –, or – (בֹּבִי, ; e. g. בְּבִּילָת Ruth 1: 17, בִּבְּילֵת Gen. 27: 4, בֵּבְּילֶת בַּבְּיל Gen. 2: 17. 27: 5, בַּבְּיל Joel 3: 12, בַּבְּיל Num. 16: 9, בַּבְּיל Gen. 3: 18. Jon. (peculiar is בַּבְּל Fut. Peal from בַּבְּל בּבִּל 5: 5. 6: 5; comp. Gen. 20: 13. Jon.). The active Participle appears constantly with two syllables, as בַּבְּל (like בַּבָּל (like)).

Aphel has sometimes, in the later Targums, the form of the verbs פ. פ. שוֹלְדִיק, אוֹלְדִיק, Ps. 37: 24. 53: 3. 78: 13. Gen. 18: 16. 19: 28. Jon. Prov. 22: 7, and still another variety בַּיְדִין Lev. 1: 1. Jon. In other places, the punctuation fluctuates between אַכְּיִר and אַכְּיִר Deut. 11: 4. Exod. 16: 18. Jon. Dan. 5: 19. The Participle is unusual as it appears in מֵלְדִים Judg. 20: 33., מֵלְדִים Jer. 8: 6.; in the biblical Chaldee occurs once מְלְּדִים Dan. 2: 21. The Inf. Peal has sometimes the form מִלְּלִים or מִלְּלִים Ps. 69: 3. Exod. 4: 21. Jon.

- 2. In *Ithpeal*, the first radical is pronounced with or -, and the n of the prefixed syllable is doubled, אַּחְקָּם, Occasionally, the principal syllable has -; e. g. אַּחְקָּם Jer. 33: 22. Gen. 38: 26. (T. H.) Dan. 4: 9.
- 3. Paël and Ithpaal are formed as in בְּחָבֶּם, אָהְקַבֶּם), and are inflected regularly (יְהְקַבְּמוּן אַרְקַבְּמוּן Num. 14: 38. Hab. 2: 4; on the contrary, אַרְקַבְּמוּן אַרְקַבִּמוּן Ezek. 20: 25. Jer. 27: 17; comp. also בְּבֵּם Exod. 6: 8). For these conjugations, however, many verbs employ the reduplicated form of the Poël מְּבֶּם or Palpel מְבָּבֶם with their Passives. The Ittaphal occurs only in the contracted form בְּבָּבֶם (i. e. אַרְאַבֶּם) or בְּבָּם ; yet in printed texts, the Ithpeal and Ittaphal are often interchanged.

Rem. Those verbs which have ז movable for the middle radical, do not, of course belong here, but are regular in their inflection; e.g. דְרַל, חָרֵר, חְרֵר, בְּרָר, חְרֵר, בְּרָר, חְרֵר, בְּרָר, חְרֵר, בּרָר, חְרֵר, בּרָר, בּר

¹ Fürst, p. 164, rejects this reduplication; but its reality seems to be confirmed by the fact, that the ה of the prefixed syllable in the *Ithpeal* of these verbs is never inserted after the sibilants; see § 10, 5. Indeed, Fürst himself has dagheshed these forms in his Concordance; comp. קַּבְּקָ, p. 349. The repetition serves here to strengthen the syllable; as in, בַּבָּק, and the like.

00				AS. VERDS
	Peal.	Ithpeal.	Paël.	Ithpaal.
Praet. 3. m.	20	מתקם	קום	אָתקַיַם
3. f.	קַמַת	אתקמת	קיבת	אתקימת
2. m.	קַמה, קִמ	אתקמת	קוֹמת	אתקימת
2. f.	קמת	אתקמת	קימת	אתקימת
1. c.	קמת	אתקמת	קימת	אתקימת
Plur. 3. m.	קַמוּ	אתקמו	קומו	אתקימו
3. <i>f</i> .	לַמא	אתקמא	קיָבא בּיבָיא	מעלקמא
ן מחרך. 2. m.	קבתון, ב	אַתקמחרן	קיִמתוּר	אתקימתון
קמהן 2. א.	קמתן,	אתקמתן	קימתן	אתקימחן
1. כ. קמנא	לִמנָא ,	מתקמנא	קומנא	אטשיבטא
Infin. (ph	מַקָם (מֵכ	אַתּקָנָמ	קַיָּבָא	אַתַלּבָמָא
Imp. 2. m.	קום	אתקם	קים	אתקים
2. <i>f</i> .	קֿוִבִיי	אהקמי	קהמי	אתקלמי
Plur. 2. m.	קֿרמו	אתקמו	קהמר	אתקרמו
2. f.	קֿרִמנָא	מעלַמנא	קוֹמנא	אתקלמנא
Fut. 3. m.	יַקוּם <u>י</u>	יתקם	יַקוּם	וֹעלַנִּם
3. <i>f</i> .	תקום	תתקם	תקים	הינלים
2. m.	תקום	लत्व.		ומעלקם
2. f.	תקומין	תתקמין	תקומין	התקימין
1. c.	מַקוּם	מִתקַם	מקום	אָתקים
Plur. 3. m.	יקרמרן	יתקמון	יַקיִמרן	יהקימון
3. <i>f</i> .	יְקוּמַדְ	יהקבו ייתקבו	יַקיִבְּי	יתקימן
2. m.	תקומון	תהקמון	תקימון	תתקימון
2. f.	תקומן	היעלמנ	ندائوا	התקימו
1. c.	נקום	נשפם	נקום	נעלים
1 Part (m.	קאם ,קו	מִתּקִם	מקים	מתקים
f. (f.	קיִמָּא	•	מקימא	מתקימא
$2.Part. \begin{cases} m. \\ f. \end{cases}$	קים		מקים	
f.	קימָא		מקימא	

12 .				30
	Aphel.	Ittaphal.	Poël.	Ithpoal.
٠	אקים	אתקים	קוֹמֵם	אתקומם
, אקימת		אתקימת	קוממת	אתקוממת
, אקימת	· ·	אחקימת	קוֹמִמַהָּ	אתקוממה
•	אקימת	אתקימת	קוממת	אתקוממת
אקימת,	• •	אתקימת	קוממת	אתקוממת
	אקימו	אתקימו	קוממו	אתקוממו
	מקימא	אַתקֿימָא	קוממא	אתקוממא
	אקמתון	אתקימתון	קוממתון	אתקוממתון
	מקמתן	אתקימתן	קוממתן	אתקוממתן
	מקמנא	אתקימנא	קוֹמַמנָא	אתקוממנא
	מַקמא	מתקמא	קוֹמִמָּא	אַתקוֹבָיבָא
	מקים	אתקים	קוֹמִם	אָתקוֹמֵם
	אקימי	אתקימי	קומקי	אתקוממי
	אקימו	אָתּקֿימוּ .	קוֹמַמוּ	אתקובומו
	אַקֿמנא	אהקימנא	קוֹמְמַנָּא	אתקוממנא
	יִקים	יִתּקים	יקומם	יתקומם
•	תקים	תתקים	תקומם	תתקומם
•	תקים	תתקים	תקומם	תהקומם
	חקימין	תהקימין	חקוממין	תחקוממין
	מַקים	אחקים	אַקומם	אָתקוֹמֵם
	יקימון	יתקימון	יקוממון	יתקוממון
	יִקיבָּוֹ	יִתִקיבָן	יקוממן	יהקיממן
	הקימון	תהקימון	הקוממון	תחקוממון
	וואימו	ההקימן	תקוממן	תתקומבו
	נָקים	נהָקים	נקוֹמִם	נהקומם
	מקים	מהקים	מקומם	מהקומם
	מקימא	מהקימא	מקוממא	מהקוממא
	מקם		מקומם	
	מקמא		מקוממא	
	•		•	

§ 23.

Verbs x3 (75).

These comprehend the two classes of verbs which are distinguished in Hebrew as $\exists \exists$ and $\exists \exists$, the difference between which has disappeared here, as well as in Syriac. The stem terminates regularly, in biblical Chaldee, in $\exists \neg$, more rarely in $\exists \neg$ (Dan. 2: 16. 4: 8. 6: 3); in the Targums, on the contrary, particularly the later of them, it terminates uniformly in $\exists \neg$ or $\exists \neg$, so that with reference to their mode of inflection, these verbs might perhaps, with more propriety, be denominated $\exists \exists$.

It is very seldom that a ה occurs in the Targums as the third stem-consonant of the ground-form; comp., however, מָנָה Num. 5: 26.

1. As now has a tendency to take the place of א even in the ground-form, so in the inflection also of these verbs it maintains the decided ascendancy as final stem-consonant. As regards those forms which terminate in the third (quiescent) radical, it may be observed that א and appear with equal frequency in the Inf. and Partic. Peal (אָקֵרֵא together with אָקָרֵא, אָקָרָא , יִּבְּלֵּר , יִּבְּלֵּר , יִּבְּלֵּר , יִּבְּלֵּר , יִּבְּלֵּר , יִּבְּלֵּר , וֹחָרֵי, in all the other formations is predominant; e. g. אַבְּלֵּר , יַבְּלֵּר , יַבְּלֵּר , וֹחָלֵר , וֹחָלֵר in the Fut., Imper., Inf., and Partic. act. of Peal in —; in the other conjugations, in —.

As less common may be mentioned, a) & instead of in Ithpeal Isa. 53: 2. Prov. 6: 6, in Ithpeal Jer. 23: 25. Prov. 18: 9. — b) — in the several conjugations except Peal; e. g. Ps. 78: 11. 2 Kings 8: 8 (Aphel) — c) — in Imp. Peal occurs almost as often as the other form, Deut. 31: 14. Dan. 5: 4. Ps. 45: 1. 1 Sam. 25: 25.

2. In the personal inflection with sufformatives, a trace of the א appears but seldom; viz. the third sing. fem. Praet. Peal אָלָהְ, the third pl. masc. Praet. and second pl. masc. Imper. בְּלֵּהְ, בְּלֵּהְ, the second fem. pl. Imper. אָלָהְ, אַהְבַּלָּהָ, לְבְּלָּהְ, the forms of the Fut. in and יְבְּלָּהְ, מְבְּלִּהְ, הְבְּלִּהְ, הְבְּלִּהְ, הְבְּלִּהְ, הְבְּלִּהְ, הְבְּלָּהְ, הְבְּלָּהְ, אָהְלָּהְ, אוֹן מוֹן, מוֹן מוֹן, מוֹן מוֹן, מוֹן מוֹן, שׁוֹן, שׁוֹן, מוֹן, מוֹן

- 3. " is decidedly retained as third stem-consonant; a) As quiescent before sufformatives of the first and second sing. and plur. Praet., as well as in the third plur. masc. (אָלָרָה , אַלְּרָה , אַלְּרָה , אַלְּרָה , אַלְּרָה , אַלְּרָה , בַּלִּרְה , בַּלְּרָה , בַּלִּרְה , הַלָּרָה , הַלְּרָה , הַלְּרָה , הַבְּלִּרְה , הַבְּלְרָה , הַבְּלְרָה , הַבְּלְרָה , מות הוא , אַרְּלָרָה , הַבְּלְרָה , הַבְּלְרָה , אַרְּלְרָה , הַבְּלְרָה , הַבְּלְרָה , מִבְּלָרָה , מִבְּלָרָה , מִבְּלָרָה , מִבְּלָרָה , מִבְּלָרָה , מְבְלָרָה , מְבְלָרָה , מְבְלָרָה , מְבְלָרָה , מְבְלָרָה , הְבָלְרָה , מְבְלָרָה , מְבָלְרָה , מְבָּלְרָה , מְבָּלְרָה , בְּלַרְה , בְּלַרְת , בְּלַרְת , בְּלַרְת , בְּלַרְת , מְבַלְר , מְבַלָּר , מְבַלָּר , מְבַלָּר , מְבַלָּר , מְבַלָּר , מְבַלֵּר , מְבַלָּר , מְבַלֵּר , מְבַלָּר , מְבַלֵּר , מְבַלָּר , מְבַלָּר , מְבַלֵּר , מְבַלָּר , מְבַלֵּר , מְבַלָּר , מְבַלָּר , מְבַלָּר , מְבַלֵּר , מְבַלֵּר , מְבַלָּר , מְבַלֵּר , מְבַלֵּר , מְבַלָּר , מְבַלָּר , מְבַלָּר , מְבַלָּר , מְבַלֵּר , מְבַלֵּר , מְבַלֵּר , מִבְּלֵּר , מְבַלֵּר , מִבְּלָר , מְבַלָּר , מְבַלָּר , מְבַלְר , מִבְּלִר , מְבַלְר , מִבְּלְר , מְבַלְר , מִבְּלָר , מְבַלְר , מְבָּר , מְבַלְר , מְבְּבְּר , מִבְּל , מִבְּל , מִבְּלְר , מְבַלְר , מְבְּבְר , מִבְּלְר , מְבְּבְּר , מִבְּלְר , מְבְּבְר , מִבְּר , מִבְּל , מִבְּל , מִבְּר , מִבְּל , מִבְּר , מִבְּלְר , מְבְּבְּר , מִבְּבְּר , מִבְּלְר , מְבְּבְּר , מִבְּר , מִבְּל , מִבְּל , מִבְּלְים , מִבְּר , מִבְּר , מִבְּלְר , מִבְּל , מִבְּר , מִבְּר , מִבְּיִב , מִבְּבְּר , מִבְּבְּר , מִבְּבְּר , מִבְּב

As regards particular examples, the explanation of בְּלֵּרֹת , בְּלֵרֹת , בְּלֵרֹת , בְּלֵרֹת , שׁוֹרֹת gives, in order to refer them back to a final a, is improbable. Why should the sufformative of the first person in these verbs have been בְּלֵרַת ? In the regular verb בּ exists already, and from this arises very easily בְּלֵרַת , בְּלֵּרַת , בְּלָרַת , בְּלֵּרַת , בְּלֵּרַת , בְּלֵרַת , בּבְּרַת , בּבְּרַת , בּבְּרַת , בּבְּרַת , בּבְּרַת , בּבַרַת , בבר הוון as the third stem-consonant.

Verbs with ה movable as third radical, as הְלֵה, הְלֵה, הְלֵה, etc. are of course entirely regular in their inflection; e. g. הְלֵה, Jer. 36: 16, Fut. הְלָה, Job 37: 1, Ithpeal הְלְּבָה Eccl. 1: 12. (Hiph. הַתְּבָה in the Talm.).

להה, from a verb להה with ה movable as second stem-letter, forms its Aphel אַלְהֵר עׁלְהֵר 2 Kings 3: 34, Schaphel שַׁלְהֵר Job 16: 7. Isa. 44: 12, Ischtaph. אַשְׁהַלְהֵר Ps. 102: 1. Job 4: 1 (אַהַרְהַרָּה Ps. 68: 10).

	Peal.		Ithpael.
· ; "			
Pr. 3. m.	בלא		
3. <i>f</i> .	וְּלֶת	סגיאת, סגית	אתנלית (דיאת).
2. m.	בֿלית , בֿלית	סֿגית	אַתְגַּלִיתַ
2. f.	גלית, גלית	סגית	אתגלית
1. c.	גלותי , גלית	סגיתי	אתגליתי
Pl. 3. m.	וללו	סגיאר , סגיר	אתוליו (דיאו).
3. <i>f</i> .	בֿלאַה	סגיאה	אתוליא
2. m.	בליתון		
2. f.	גליתן	סגיתן	אתגליתן
1. c.	ה.א. הלרכא	סגינא	אתבלינא
	* * * * * * * * * * * * * * * * * * * *	7	
Infin. (パラ	לא (מגליה, מ	מג	אָתִנְלָאָה
Imp. m.	בלי (בלא), בלי	N	אתולא
f.	בלא , בלי		מתגלא
Plur. m.	הלו		אתגלו
f.	בָּלָאנָה , בְּלָן		את בֿלנא
Fut. 3. m.	רגלא (דר)		יתולי (אי)
3. <i>f</i> .	תגלא (די)		תתגלו (א)
2. m.	תגלא (די)		תתולי (אי)
2. f.	תגלין		תתגלין
1. c.	אגלא (די)		אתנלי (-א)
Pl. 3. m.	יגלוו		יִתֹּנְלוֹן
3. <i>f</i> .	775		יתגלין
2. m.	ت د رود د		ייבין. התגלוו
	11/2/21		, : : •
2. f.	תגלין		התנללן
1. c.	נְגָלָא (ר)		נתולי (-א)
1. P . $\begin{cases} m \\ f \end{cases}$	בָּלָא , בָּלֵי		מתולי .
f.	בַּלַנָא		מתוליא
	בלא , בלי		
$2. P. \begin{cases} m. \\ f. \end{cases}$	הלרא		
	* • *		

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Paël.	Ithpaal.	Aphel.	Ittaphal.
בַּלֶּר	אָתַנַּלֵּי (די)	אָבְלֵּר (-ר)	מתולי
בַּלְנַת , בַּלְנִאַת	אתנלית	את) אַגְלְיַת	אַתַּגְלִית (-יצַ
ַבַּלְּרִ נ ָת	אתגלית	אַנְבֵּינָת (דּינָת)	אַתוּלית
בַּלִּית	אתגלית	אגלת (-ית)	אַתּגלית
דַּבְּינִתִּי , דַּבְּינת	אָתַנַּפִּיתִי	אַגליתי	אתַגליתי
וַבְלִּיר , בַּלְּרֹאר	אתנליו (ביאר)	מַגליר (דיאר)	אַתַּגליו
ترخونها	אַתְּבַּלִיאָת	מַלְלָּיָא (-רְאַה)	מתגלים
בַּלִּיתוּן, בַּלִּיתוּן	אָתַנַּלִּיתוּן	אַּבְלֵיתוּן	אַתַּגְלִיתוּן
בּלִיתִן ,בַּלִיתִן.	אתנפיתן	אַגליתן	אַתּנלִיתִן
בֹּלִינָא , בֹּלִינָא	אָתגַלִּינָא	מבליכמ	אַתּנֹלִינָא
בלמה	אָתנּלָאָה	מְנְלָיָה , אַנְלָאַה	אתולאה
בלר , בלר	אתנפי	מָלְלָר (דִּר)	אתגלי
בַלא	אתנלא	थर्ट्य ।	אתגלא
नेर्नेष्ठ	אתנלו	אַגלו	אחגלו
בַּלָנָא	אִנִינְלָנָא	אַנלַינא	אַתּגלינָא
רַבְּלֵּר (א)	יְתַנְלֵּי (-א)	רָגְלֵּר (אַ)	יתגלא (י)
תנלו (איי)	תתבקו (א)	תַּגלִי (א)	תַהַנְלָא (י)
תַּבַלִּר (א)	תִתנַלִּי (איי)	תַּגלי (א)	תתגלא (י)
חבלין	ָת ְ תַבָּלֵּין	חַגלין	תהגלין
מַלַלֵּר (מ)	אתבלי (א)	אַגלי (א)	אתגלא (י)
יָבּלּוֹן	יִתַּבּלוֹן	רַגלוּר	יִתִּגלוֹן
ָרְבַּלְּרֶךְ רְבַּלְּרֶךְ	יותבקין	ַרָּבְּלֵּרָהָ בַּיִּבְּיָּבָהָ	יַתַּגליַן
ַתַבַּלּוֹרָ הַבַּלּוֹרָ	תתנקון	תַּגְלּוֹין	תתגלון
֓֞֞֞֞֝֞֞֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓		שַּגְּלָנָן	ַחַבּוּלְנָךְ <u>י</u>
נְבַלֵּל (א)	נתולי (-א)	נָגְלֵי (א)	נתגלא (די)
מַנַלֵּי (א)	מתנלי (א)	מַנְלֵי (מִ)	מַתִּגלִא
בובלנא	מתנליא	מגליא	מתגליא
מגפיר		מגלי	
מגליא		מגלנא	
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REMARKS.

- 1. Praeter. The third pl. masc. in Praet. Peal terminates sometimes after the Hebrew mode in ז; e. g. אָרָה Lam. 2: 3, אַלָּה Num. 26: 64, Gen. 33: 4. Jon. In Ithpeal, this person occurs with a doubled ז, Gen. 2: 4. 3: 7. Jon. The third fem. pl. Praet. makes in the later Targums אָרָהְיָּה, as אָרָהְיָּה Ruth 4: 17, or contracted הַרָּה Gen. 4: 8. T. H., אַרָּהְאָן Gen. 19: 32, 35. Jon. For second sing. Praet. in Peal בְּלֵּרְנָא is once written Dan. 4: 19. From the first pl. בְּלֵרנָא the form בְּלֵרנָא , a compound of the Partic. act. with אַלָּרנָא (§ 13. 1) must be distinguished. There are but few instances of Peal with א prosthetic; e. g. אָבֶרְרָּר Prov. 20: 12, אַבֶּרְרָּר Dan. 5: 4 (אַבָּרָרָּר Joel 3: 3).
- 2. Future. Instead of לְּיֹ the ending of the third Plur. is sometimes made regularly in לְּיִ : e. g. לְבְּוֹלְן Dan. 5: 2, לְשֵׁלּלְן Dan. 4: 13, לְבִּילוּן (from לְבִּעְלוֹן) Ezek. 47: 11, or the לְיִנְּעִלוֹן is apocopated, as לְבְּעִלוֹן Isa. 53: 8. Dan. 5: 10.
- 3. Imperative. The second pers. fem. sing. in Peal ends sometimes in Isa. 47: 2. Gen. 4: 8. T. H.; that of the pl. is formed as בָּקָרָ Exod. 2: 20, אַשְׁרָּא is at the same time prosthetic and apocopated Gen. 24: 14; see below.
- 4. Infinitive. The Inf. Peal has almost exclusively the form בְּלְּבָא , where, united with a preposition, it serves as a Gerund, Prov. 25: 27. Esth. 5: 14. Ezra 5: 9. As Inf. abs. the form בִּלְּא is in use Isa. 61: 10. Amos 5: 5. Gen. 26: 28. The Infinitives of the other conjugations end in the later Targums sometimes (after the Talm. formation) in בְּלֵבֶּל e.g. בְּלֵבֶל Num. 12: 8. Jon., בְּלֵבֶל Ps. 89: 16. The Inf. absol. in Aphel makes אַסְבָּא Gen. 3: 16. Jon.
- 5. Participle. In the form גלל, Peïl has a composite Sheva under the first consonant, even when it is not a guttural, Dan. 2: 19, 30 בֵּלָּה, Ezra 4: 18 בֵּלָה. The passive Participles in Peal and Aphel end sometimes in אַבָּי; as, אַבָּלָּא Gen 43: 19. On the declension of Participles from verbs אָל, see § 34 on Paradigm VII.
- Rem. 1. Apocopated Futures and Imperatives are less frequent in Chaldee than in Hebrew, and this mode of formation has far less effect here upon the general form of the word; comp. e. g. Fut. apoc. קַּשָּׁהָ Hab. 2:16, בַּבֶּר , תַבֶּר , תַבָּר , תַבְּר , תַבְּב , תַבְּב , תַבְּב , תַבְּב , תַבְּב , תַבְּב

24: 14, שׁנֵי (Paël) Gen. 44: 1, חַל Gen. 37: 16, אַחֵר (Aphel). — מַחֵר is an apocopated Partic. Aphel instead of מַחָרֶר Deut. 32: 39.

Rem. 2. In the biblical Chaldee, certain peculiar forms occur in the personal inflection of בַּלָּא, in connection with בְּ prefixed, after the analogy of the Fut. : (לֵהֵוֶה) Dan. 2: 20, 28, 41. 3: 18. Ezra 7: 23 etc., לֶּהֶלְיָלְ Dan. 2: 43. 6: 2 sq. 27. Ezra 6: 10. 7: 25 and לֶּהֶלֹּךְ Dan. 5: That they are to be regarded as Future admits of no doubt, whether we consider their form, or the context in which they are found (for in all instances only a pure Fut. or an optative or Imper. is required); their grammatical explanation is difficult. was considered as a conjunction (that), and the preformative of the Fut. was supposed to have been lost in this particular combination (Gesen. Thesaur. I. p. 370); but against this, lies the fact that this \(\frac{1}{2} \) does not occur elsewhere in Chaldee, and also that the sense which arises in this way is not in every place appropriate. Hence Beer (Inscriptiones et papyri vett. Semitici in Aegypto reperti P. I. p. 18 sq.), who believed that he had found the form להור also upon the Carpentr. inscription, would take the $\stackrel{>}{>}$ as a more unusual preform. Fut. (which has become frequent in the Talm.) instead of 1; for only the third Pers. sing. masc. or the plur. masc. and fem. is denoted by those forms, while the regular מהלא occurs in immediate connection for the third sing. fem. This explanation suits also at all events Exod. 10: 28 T. H. הוא לממות ולא אבר שָׁמַע לִמְּלָּךְ צָבֵּר, where indeed the Inf. would be more strictly antithetic, and Exod. 22: 24 לָא הְשַׁוּוּן צֵלוֹר דְלֶהֶוֵר צְלֹוֹר דְלֶהֶוֵר צְלוֹר סַהַדִּרן Jon., where the singular of the verb (according to § 49. 1) can occasion no surprise. Comp., besides, Dietrich de sermonis Chald. proprietate, p. 51 sq.

§ 24.

Verbs doubly anomalous.

By this class of verbs are meant those in which two of the letters that are accustomed to occasion irregularities, occur together. In the inflection of such verbs, the peculiarities of both letters may be exhibited, or only those of one of them. They are the following:

1. Verbs נְּשָׁה , נְשָׁה , נְשִׁה בּוֹ leave the first radical, where it closes a syllable, unassimilated; e. g. Fut. Peal יִנְשׁר , Peal יִנְשׁר , Deut. 9: 7, מְּנְשֵׁר , Ps. 78: 56), מְהַנְּסֵר , כַבּוּנְסֵר , בוֹיִנְשׁר , בוֹיִשְׁר , בוֹיִנְשׁר , בוֹיִנְשׁר , בוֹיִנְיִי , בוֹיִנְיִי , בוֹיִנְיִי , בוֹיִינִי , בוֹיִי , בוֹיִנְיִי , בוֹיִי , בוֹיי , בוֹיי , בוֹיִי , בוֹיי , בוֹיִי , בוֹיי , בוֹי , בוֹיי , בוֹי , בוֹיי , בוֹי , בוֹיי , בוֹיי , בוֹיי , בוֹיי , בוֹי , בוֹי , בוֹיי , בוֹי , בוֹיי , בוֹיי

Rem. Verbs with middle א, which have א as their third stem-letter, do not belong here, since א is pronounced as a consonant; e. g. אָדָא, אָדָא.

§ 25.

Defective Verbs and Mixed Forms.

1. There are only a few verbs, of which all or even most of the modes and tenses are in actual use. So far as this has its origin in the limited extent of the written remains of the Chaldee language, it is not surprising, and does not belong to the province of grammatical inquiry. But in some verbs of frequent occurrence, it will be found that certain forms are constantly avoided, and that certain others, derived from synonymous verbs, have been universally retained in their place. This species of deficiency is different from the other, and must be noticed by the grammarian.

The following may serve as examples of such defective verbs;

1) אַרָּ and יְּמִי to give. The former is used in the Praet. and Imper. Peal as well as in Ithpeal; the latter, chiefly in the Fut. and Inf. Peal. — 2) מְּלֵכְּ and מְּלֵכְ to ascend. The latter is used in the Inf. and Imper. Peal and in Aphel, Deut. 9: 9: 10: 1. 2 Kings 17: 4 (also in Ithpaal Lev. 6: 22); the former in the Praet. Peal, in the Paël and the Passives of the first and second conjugations. — 3) אַרָּשִׁ and אַרָּשִׁ to drink. The former occurs in Peal, the latter in Aphel. — 4) אַרָּשִׁ and אַרָּשׁ to go. The latter is found in the Inf. and Fut. Peal, the former particularly in Paël.

An example of a double inflection united in the same word occurs in ידע. The Fut. makes commonly יַבָּע 20. 4, only the first person (Ps. 39: 5. 101: 4) — yet also אַרָע Dan. 2: 9. Comp. besides, § 20. 3. Rem. and § 21. Rem.

2) The examples which have been usually adduced as mixed forms, do not deserve this appellation; for אָּהְבְּרָהַּ Dan. 7: 15 and Dan. 4: 16 are in fact the Syriac punctuation of the Praet. Ithepeal and the Ithepeal; and the first pers. Fut. אַרְבָּרָע Judg. 15: 7 (ed. Ven.) instead of אָרְבָּרָע is not destitute of all analogy, comp. Hebr. אַרְבָּרָע Gesen. Lehrgeb. p. 312. — אַרָּבָּרָע in Hos. 4: 2, is hardly to be considered as a compound of the Part. and Fut.; since the Fut. Peal of this verb has the form בַּרְבָּרָע Jer. 3: 19.

§ 26.

Irregular Verbs with Suffixes.

Ezra 5: 14, הְרוּשִׁנְה Dan. 7: 23, Pa. קַרְמִנְה Ps. 105: 10, קַרְמְנָנְא Ps. 30: 4, יְקִרְמְנָנְא Jer. 33: 7, Aph. אַקרְמְה Dan. 3: 2, אַקּרְמְנוּן Hos. 6: 2, Imp. אֲקַרְמְנִין Ps. 41: 12, אַחַרְנָא Jer. 31: 18, אַקרְמְנִין Ezra 5: 11, d) יְדַעְהָ Ezek. 28: 19, יְדַעְהָה Deut. 22: 2, Aph. אֲהוֹדְעָבָה Dan. 5: 7, יוֹכְלְנָנְא Dan. 2: 26. Similar are the inflections of אוֹבֶלְחִרְה Ezek. 16: 19. יוֹכְלְנָנָא Prov. 1: 32, אוֹכְלְחִרְה Prov. 1: 32, הוֹבְּרָנִין Prov. 25: 21.

- 2. Less conformed to the regular type are the forms of verbs &before suffixes. The following cases may be noted:
- a) א quiescent, at the end of the Pract. Peal, is but seldom retained with its vowel; e.g. בְּלָאֵנִי Prov. 8: 22, הַּנָאָה Gen. 38: 15; the suffix usually so connects itself with this verbal form, that א is expelled: בְּלָהָה Judg. 19: 3, בְּלָהָר Ezra 5: 11, בְּלָהָר Jer. 36: 21, הַלָּנִהן Isa. 42: 5.
- c) ־ quiescent is retained in the Imperatives of all the conjugations; e.g. רְמֵיהִר Exod. 4: 3, אַחֲוֵרנָא Judg. 1: 24, אַחֲוֵרנָר Exod. 33: 18 (on the contrary קְרָהָא Jer. 36: 15).
- d) The i of the third plur. Pract. Peal and of the Imper. is changed into ז, but the ending יד into יד ; e.g. רמוני Jon. 1: 12, במוני Lam. 1: 7, ביי Isa. 3: 12, אַבְעֵרוּהִר Isa. 1: 8 (on the contrary רְמוֹנוּן Josh. 9: 18, רְמוֹנוּן Josh. 10: 27).
- e) The persons of the Praeters in דָּה and בּרה remain unchanged; e.g. רְמִיחֵנִי Jon. 2: 4, הַזֵּיתֵיה Gen. 44: 28, בַּרִּתְּהָ Isa. 42: 6, אֲחֶמְתִנִי Ps. 71: 20.

On the Infin. Peal and the Participles, see below § 34. The Infinitives of the several conjug. with the exception of Peal (comp. § 16. 2. c.) have the termination אַן פּלְּדְּלְּחָהוֹן פּלָּדְלְּחָהוֹן. Jer. 33: 5, שִּׁרְלְּחָהוֹן Gen. 35: 17.

CHAPTER IV.

The Noun.

§ 27.

The Derivation of Nouns.

1. The Chaldee nouns are, like the Hebrew, partly primitive, partly derivative. Among the primitive, we are to reckon those nouns of one or two syllables which express simple ideas, i. e. nouns which are the names of such objects and conceptions as it must have been most necessary to mark in the first stage of the development of language, and which according to principles now admitted in Hebrew (Gesenius, Lehrgeb. p. 478 sq.) are considered there also as underived; e. g. בַּב, בָּב, הַּבֶּר, הַבּר, הַבֶּר, הַבְּר, הַבּר, הַבְּר, הַבּר, הַבָּר, הַבֶּר, הַבֶּר, הַבָּר, הַבָּר, הַבָּר, הַבָּר, הַבָּר, הַבָּר, הַבּר, בּבּר, הַבּר, הַבּר, בּבּר, בּבּר, בּבּר, בּבּר, בּבּר, בּבּר, בּבּר, בּבּר, בּבּר, בּבּר,

To deny the existence of primitive nouns in the Semitic languages is unpsychological; and it must be viewed as a species of pedantry only to derive, e. g. לְּבָה from בְּלָ, וְּבָה, or to insist on lost roots for בְּלָה, Still the eastern languages, it is to be remembered, were formed under the influence of that stronger view, that more vivid conception of nature and its phenomena, which was peculiar to the oriental; and it is undeniable that many nouns were derived from verbal ideas, which we might consider as primitive, and that the whole number of primitive nouns to be found here is in fact very small. Hence on the question of more or less, there will always be room for dispute.

2. The derivation of nouns¹ is effected, either, a) as in the inflection of verbs, merely by a varied punctuation of the stem (of two consonants or three); e. g. אֶבֶּר king, from אֶבֶּר , מְלַבְּ command, from יְבֶּר , מְלַבְּ small, from זֹבֶר , מְלַבְּ מִבר part, from זֹבֶר , מְלַבְּר מוֹבָּלְ , יְבֶר מוֹבַר , מְלַבְּר מוֹבִּלְ , יְבֶר מוֹבַר , מְלַבְּר מוֹבִּלְ , יְבַר מוֹבַר , מְלַבְּר מוֹבַר , מְלַבְּר מוֹבִּר , מְלֵבְר מוֹבִּר , מְלֵבְר מוֹבִּר , מְלֵבְר מוֹבִר , מְלֵבְר מוֹבִר , מְלֵבְר מוֹבְּרְ מִבְּר מוֹבְּרְ מִבְּרְ מִּבְּרָ מִּבְּרָ מִּבְּרָ מִבְּרָ מִבְּרָ מִבְּרְ מִבְּרְ מִבְּרָ מִבְּרְ מִבְּרָ מִבְּרְ מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָּרְ מִבְּרָ מִבְּרָּ מִבְּרָ מִבְּרָ מִבְּרָּרְ מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרְ מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָּרְ מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָּרְ מִבְּרָ מִבְּרָּר מִבְּרָּר מִבְּרָּר מִבְּרָ מִבְּרָ מִבְּרָּר מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָּר מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָּבְּר מִבְּרָּר מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָּר מִבְּרָ מִבְּרָ מִבְּרָ מִבְּרָּר מִבְּרָ מִבְּר מִבְּבְּר מִבְּרְ מִבְּר מִבְּרְ מִבְּרְ מִבְּר מִבְּר מִבְּרְ מִבְּרְ מִבְּרְ מִבְּר מִבְּרְ מִבְּרְ מִבְּרְ מִבְּר מִבְּרְ מִבְּרְ מִבְּרְ מִבְּרְ מִבְּרְ מִבְּרְ מִבְּרְ מִבְּרְ מִבְּר מִבְּרְ מִבְּרְ מִבְּרְיבְּיּבְר מִבְּרְ מִבְּרְ מִבְּיִי מִבְּרְ מִבְּיִי מִבְּרְיּבְּי מִבְּיִבְּרְ מִבְּיִי מִבְּיִבְּר מִבְּיִבְּיּי מִבְּיּבְרָּי מִבְּיִי מִבְּיּבְיּי מִבְּיִבְּי מִבְּיּי מִבְּיּי מִבְּיּי מִבְּיּבְיּי מִבְּיִי מְבְּיבְיּי מִבְּיִי מְבְּיּי מִבְּיּי מְבְּבְּיּי מִבְּיּי מִבְּיִי מְבְּיבְּיּי מִבְּיּי מִבְּיּי מִבְּיּי מִבְּיּי מִבְּיּבְיּי מִבְּיּי מִבְּיִי מְיּבְיּי מִבְּיי מִבְּיִי מִבְּיּי מִבְּיִי מִבְּיִי מִבְּיִי מִּיּי מִבְּיִי מִּבְּיי מִּבְּיּי מִבְּיי מִבְּיי מִּבְיּי מִבְּייִי מִּיּי מִבְּיי מִבְייי מִבְּייִי מִּבְייִי מִּיּבְיּי מִבְייי מִבְּייִי מִייִי מִּיי

¹ A catalogue of the verbal nouns, arranged in classes, is given by Opitz, Chaldaism. p. 152 sq.

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splendor, from יְהַרָּ (sometimes even this is omitted, and the noun coincides entirely with its stem-word; e. g. סְבַּר from סְבַּר (סְבַּר b) by a reduplication of one (commonly the second), or of two of the stem-consonants (particularly in order to express intensity or augmentation); e. g. אַבָּר powerful, from אַבָּר, אָבָר migration, from בַּבָּר (סִבּר עוֹנִי wise, from בִּבָּר (סִבּר שׁנִי migration, from בִּבָּר (סִבּר עוֹנִי שׁנִי שׁנִּ שׁנִ שׁנִּ שׁנִּ שׁנִ שְׁנִּ שׁנִּ שׁנִ שְׁנִ בְּיִ בְּיִ שְׁנִ שְׁנִ שְׁנִ בְּיִ בְּיִ שְׁנִ שְׁנִ בְּיִ בְּיִ שְׁנִ בְּיִ בְּיִ שְׁנִ שְׁנִ בְּיִ בְּיִ שְׁנִ בְּיִ בְּיִ שְׁנִ בְּיבִי שְׁנִ בְּיבִי שְׁנִ בְּיבִי שְׁנִ בְּיבִ שְׁנִ בְּיבִי שְׁנִ בְּיבִי שְׁנִ בְּיבִּ שְׁנִ בְּיבְ בְּיבְ בְּיבְ בְּיבִּי שְׁנִיבְּים בְּיבְ בְּיבִּים בּּיבְינִ בְּיבְ בְּיבְ בְּיבְ בְּיבְ בְּיבְ בְּיבְ בְּיבְ בְּיבְ בְּיבְ בּי בְּיבְיבְ בְּיבְ בְּיבְּים בְּיבְ בְּיבְ בְּיבְ בְּיבְ בְּיבְ בְּבְּיבְ בְּיבְּים

3. In the course of the inflection itself of the verb, two forms arise, the Inf. and Particip., in which the verbal idea takes the character of a noun; and, it will be found, that most substantives derived from verbs manifestly depend on one of these formations as their general model and basis. Thus abstract nouns are derived most directly from the Infinitive, and with various modifications represent also its form; while concrete nouns correspond with a like diversity of signification and appearance to the Participles. In order to justify indeed this classification of nouns under Infin. and Particip., respect must be had to other Semitic dialects, particularly the Arabic; and it is not to be forgotten also, that some formations may occur in both classes; e. g. 355. We shall, therefore, in the sequel present all the principal forms of Chaldee nouns, in conformity with the three-fold division noticed above under No. 2, and so advance from the simple and earliest formations to the later and more artificial.

§ 28.

Nouns derived from the Regular Verb.

a) Derivatives with the stem-consonant unchanged.

1. קטל), קטל, קטל, (corresponding to the Hebr. Segholate forms), which denote usually abstract ideas; e. g. סְבַּר book, ישנה taste, בּקוֹב need, הִקוֹב strength; less frequently concrete; e.g. קבל king, גבר man. — 2. קטל (with long, unchangeable a between the last two stem-consonants); e.g. בְּהָב writing, קָרָב war, שְׁלָב war, peace. — 3. לְּכֵּל (dissyllabic) the form of the first Particip. Peal, employed in a concrete sense, especially for the designation of pursuits or employments, בֶּלֶה priest, קְטֵּךְ vine-dresser, בָּלֶה husbandman, then of inherent qualities: מָבֵיל dry, סָבֶל foolish. — 4. קָבִיל (second $Part.\ Peal)$, קטול, קטול (with long $i,\ o\ or\ u$ between the last two radicals), likewise in a concrete sense (especially as adjectives); e. g. יְחִרל fearful, מְיִרָיר bitter, מְשִׁיחַ anointed, זְעֵרר small, הָקִיף strong, אָבוּל gate, יָנוֹק suckling; as expressive of abstract ideas, e.g. שָׁתִּיל planting, רְחֵית terror, שְׁבוֹק remission, לבוש raiment, אָסוּר band. The dissyllabic form לְבוּשׁ (Hebr.) is uncommon; e.g. קריב near. — 5. קוּטֵל, קוּטֵל (a long, unchangeable vowel after the first stem-consonant); the first, principally adjectives for the expression of inherent qualities, especially of colors; e. g. אוֹכֶם black, סוֹמֵל red; the second or concrete terms, as שול young man; the third (seldom) as abstract, but which are properly concrete, e.g. buin seal, (pp. he or that which seals), אוֹבָר destruction.

b) Intensive forms with a reduplication of one or more of the stem-consonants.

^{6.} לְּבֶּב, in part concrete, which express a permanent, accustomed action or performance, e. g. בְּבָּב thief, הַבָּע cook, שַּבָּע פָּרָשׁ horseman, from a quadril. פַּרְנָס shepherd. — in part, but less frequently abstract, as בַּרְנָס destruction, אַבָּב outcry. — 7. בְּבָּע פָּרָר, e. g. בְּבָּע strong, בַּבְּע לַפּרָר, mostly adjectives which denote physical properties, especially defects; e. g. בַּבָּע מַשׁרּל פַּרָרָר פַּרָר פָּרָר פַּרָר פַּר פַּרָר פַּרָר פַּרָר פַּרָר פַּרָר פַּרָר פַּרָר פּרָר פַּרָר פּרָר פּרָר פּרָר פּרָר פּרָר פּרָר פּרָר פּר פַּרָר פּרָר פּרָר פּר פּרָר פּר פּרָר פּרָר פּרָר פּרָר פּר פּרָר פּר פּרָר פּרָר פּרָר פּרָר פּר פּרָר פּרָר פּרָר פּריך פּרָר פּר פּרָר פּר פּרָר פּר פּרָר פּרָר פּרָר פּר פּרָר פּר פּרָר פּר פּרָר פּר פּרָר פּרָר פּר פּרָר פּרָר פּרָר פּרָר פּרָר פּרָר פּר פּר פּרָר פּר פּרָר פּר פּר פּר פּר פּר פּרָר פּר פּר פּר פּרָר פּר פּר פּר פּרָר פּרָר פּרָר פּרָר פּרָר פּר פּרָר פּרָר פּרָר פּרָר פּרָר פּר פּרָר פּרָר פּרָר פּרָר פּרָר פּרָר פּרָר פּרָר פּ

c) With consonants added.

12. מְלְטֵל , מִקְטֵל), e.g. מְּלְבֵל tower, מִּרְרָשׁ examination, מַנְבַר מִּנְבַל action, מְּסְבֵּּר thought, מִסְבֵּר mourning; especially of the place where the act which the verb expresses is performed; e. g. מַּרָבַּת altar (from בְּבַר to sacrifice), בַּרְבַר pasture (from בְּבַר to drive), east (from בְּרַבֶּת to go up), or the instrument, e.g. מְּרָבֵת bowl (from זְרֵק to sprinkle), בַּתְקַל weight (from אָקֵל to weigh). — 13. בּקְעוּר e.g. מּוּקְדֵשׁ conflagration. — 14. מּוּקְעֵל, e.g. מּוּקְדַשׁ sanctuary, all three Infinitive formations. — 15. בְּקָטֵּרל and בַּקָטֵּרל (Partic. Pael and Aphel) as concrete; e.g. מָשֵׁמֶשׁ servant, with the adjective ending : מָלָטָר , מְשַׁמְשָׁוֹר , מְשַׁמְשָׁוֹר , מַוֹּמְיּשׁר informer, — and מְלָטָר (Pual); e. g. מְנִיּמְלָא (ה) אַ preparation. — 16. With prefixed מְנוּמְן, e. g. אַחְסָנְא possession, הַטְבָּנָה concealment (from Aphel). — 17. נַקְטוֹל , e. g. בַּחְשׁוֹל storm. — 18. שִׁקְטוּל and שִׁקְטוֹל (Schaphel), e. g. שַׁצָבוּד servitude, הַלְּיבָא glory. — 19. הַקְטִרל, e. g. הַשְּלִּרנָא recompense, תַּפָּקִרדָא תְּפָּקררָא arrangement, and הוּקְטַל, e.g. הוּשְׁלָמָא recompense, הוּסְקפָא occasion, תוּשְׁבְּחָא praise. — 20. The forms in דָ, which are derived from the stem without the intervention of another noun (§ 30), viz. מְטַלָּלָ and קוּטְבֶּן, e.g. נְצְחָן victory, בוּלְחָן service, הוּשָׁבָן reckoning, account. They rest indeed upon the form נַצָּהָא) and פֹלָה) as their type, but in many cases have been derived directly from the verbal stem. — 21. Derivatives of the passives, as הַּהְבְּלָהָא haste, אָתְכָנְעוּת , אָתְרְגוּשָׁא, etc.

§ 29.

Nouns derived from the irregular Verb.

- 1. From verbs מַּלֶּבְל saw, מַּלֶּב planting, מַלְּבֶּל custom, מַטָּרָא prison, מְלָבְל acquaintance. 13. מַטְּל burden. 15. מַלְּב demon (properly the injurious). 16. אַנְּחוּתָא war, אַנְּהוּת illumination. 20. With the annexed syllable מַפְּקֵל : בּן departure.
- 2. From verbs של: a) Monosyllabic forms: דָק thin, הַן favor, הוֹ heat, fem. בְּלָגוֹל word; b) Polysyllabic: 4. הַלְּגוֹל loved, 10. הַלְּגוֹל thin, 12. בַּלְגוֹל entrance, and with reduplication (No. 11) בּלְגוֹל wheel, גּלְגוֹל revolution, בְּלְגוֹל skull.
- 3. From verbs מֵּרבֶל : פֿא food, מֵרבֶל word, which forms resolve themselves into No. 12, and are properly Infinitive.
- 5. From verbs (ער): a) Monosyllabic forms as concrete and abstract (from Part. and Infin.), אָק מְּמָא pillar, אָק pillar, בּוּבְא בּוֹבְ pillar, שְּק pillar, אָק pillar, אָק pillar, אַק pillar, אַר pillar, אָק pillar, אָק pillar, אָר pillar, pillar
- 6. From verbs אָב : a) אָבֶר יְבֶבּא pure, יְבֶּל physician, אַבּר sweet (participial forms of Peal, for the expression of concrete ideas, comp. 3. and 4.), יְבְּלְּהְת יְבְּרָת יְבְּלְּהְת בְּבְּרָת יִבְּלְּהָת יְבְּלָּהְת יְבְּרָת יִבְּרָת יִבְּלְּהָת יִבְּרָת יִבְּלְּהָת יִבְּלְּהָת יִבְּלְּהָת יִבְּלְּהָת יִבְּלְּהָת יִבְּלָּהְת יִבְּלְּהָת יִבְּלְּהְ יִבְּלְּהְת יִבְּלְּהָת יִבְּלְּהָת יִבְּלְּהָת יִבְּלְּהָת יִבְּלְּהְ יִבְּלְּהְת יִבְּלְּהְת יִבְּלְּהְת יִבְּלְּהְת יִבְּלְהְת יִבְּלְּהְת יִבְּלְה יִבְּלְה יִבְּלְה יִבְּלְה יִבְּלְּת יִבְּלְה יִבְּל יִבְּלְה יִבְרְה יִבְּל יִבְּלְה יִבְּל יִבְּלְבְּה יִבְּלְה יִבְּל יִבְּלְבְּה יִבְּל יִבְּלְבְּה יִבְּלְבְּה יִבְּל יִבְּיְבְּה יִבְּיְבְּה יִבְּלְבְּת יִבְּיְבְּה יִבְּיְבְּת יִבְּיבְּת יִבְּיבְּת יִבְּיבְּת יִבְּיבְּת יִּבְּיבְת יִבְּיב יִבְּיב יִבְּיב יִבְּיב יִבְיב יִבְּיב יִבְּיב יִבְּיב יִבְּיב יִּבְּים יִבְּיב יִבְּיב יִבְיב יִבְּיב יִבְּיב יִבְּים יִבְּיבְים יִבְּיב יִבְּים יִּבְּיבְּת יִבְּיבְּים יִבְּיבְּים יִּבְּים יִבְּיבְּים יִבְּיבְּת יִבְּיבְּת יִבְּבְּים יִבְּיבְּת יִבְּיבְּת יִבְּיבְּת יִבְּיבְּת יִבּיבְּת יִבְּיבְּת יִבְּיבְּת יִבְּיבְּת יִבְּיבְּת יִבְּיבְּת יִבּיבְת יְבְּיבְּת יְבְּבְּת יִבְּיבְּת יְבְּבְּת יְבְּבְּת יְבְּים יְבּיב יּבּית יבּיב יבּית יבּיב יבּיב י

§ 30.

Denominative Nouns.

Here belong a) some nuda, especially of the form לַבְּיב, e.g. אָבָּיב seaman (comp. אָבָּיבָּי אָה מְּבְּיבָּי אָרָר מְבִּיב מְּבְּיבָּי אָר מְבִּיבְ אַר מְבִּיבְ אַר מְבִּיבְ אַר מְבִּיב מְּבְּיבְ אַר מְבִּיב מִּבְּיבְ אַר מְבִּיבְ מִבְּיבְ מִבְּיבְ אָר מִבְּיבְ מִבְּיבְ מִבְּיבְ מִבְּיבְ מִבְּיבְ מִבְּיבְ מִבְּיבְר מִבְּיבְ מִבְּיבְר מְבִּיב מִבְּיבְר מְבִּיבְר מְבִּיבְר מְבְּיבְר מְבְּיבְר מְבְּיבְר מְבְּיבְר מְבְּיבְר מְבִּיבְר מְבְּיבְר מִבְּיבְר מִבְּיב מִבְּיבְר מִבְּיב מִבְּיבְר מִבְּיב מִבְּיבְר מִבְּיב מִבְּיבְר מִבְּיב מִבְּיבְר מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִבְיב מִבְּיב מִּבְיב מִבְּיב מִבְּיב מִבְיב מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִבְיב מִבּיב מִבְּיב מִבְּיב מִבְיב מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִבְיב מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִבְיב מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִבְּיב מִבְיב מִבְּיב מִבְיב מִבְיב מִבְיב מִבְיב מִבְּיב מִבְּיב מִבְּבְיב מִבְיב מִבְּיב מִבְּיב מִבְּיב מִבְיב מִבְּבְיב מִבְיב מִבְיב מְבְיב מִבְּבְיב מִבְיב מִבְיב מִבּיב מִבְיב מִבְיב מְב מִבְיב מִבְיב מְבְיב מִבְיב מְבְיב מִבְיב מְבְּבְיב מְבְיב מִבְיב מְב מִבּיב מְב מִבּיב מְב מִבּיב מְב מִבְיב מְב מִבְיב מְב מִבְיב מְב מִבּיב מְב מִבְיב מְב מִבּבְיב מְב מִבְיב מְב מִבְיב מְב מִבְיב מְב מִבְיב מְבְיב מְב מִבְיב מְב מִבְיב מְב מְבְיב מְבְ

§ 31.

Gender and Number of Nouns.

1. Nouns have two genders, *Masc.* and *Fem.* (the absence of the Neuter being common to all the Semitic languages); but the feminines were not in all cases either originally or constantly distinguished by their form from the masculines. In addition to the concrete (animate) objects, which are feminine by nature, those also are treated as such according to the vivid, oriental mode of

conception, with which we associate the ideas of mildness, delicacy, weakness, dependence, care, nourishment, support. In this respect, the Chaldee agrees perfectly with the Hebrew. See Ewald, Krit. Grammatik, p. 299 sq. The necessity, however, of forms or terminations for distinguishing the feminine gender, was early felt, and the final syllables \aleph_{-} (\aleph_{-}), \aleph_{-} , $\aleph_$

The ending ה-, is chiefly a Hebraizing form, and occurs for the most part in adjectives and participles (in Dan. and Ezra); in the Chaldee itself, it appears regularly only in feminines which come from masculines in בּיִבָּי, e.g. בְּיִבְיּה from בְּיִבְּה Besides, הֹ-, is found in a few substantives, whose second radical is א ; e.g. בְּאָה, סִיּאָה, or which are founded on an Infin. from בְּאָה, בִּיבָּה, אַוֹּרְאָה , פַּאָה, מִבְּיִה , it co-exists with א-.

The full ending דיי occurs only in the absolute state of feminine adjectives (especially patronymics), which are derived from masculines in ייהודאית, אַרְמִית, הַלְּתִית.

According to the above, the number of words in the Chaldee, which are feminine without a feminine ending, is not less than in Hebrew (and Syriac); and it may be added that to a very great extent they are the same; e. g. אָבֶּי stone, אַבֶּי path, אַבֶּי earth, אַבָּי earth, אַבָּי earth, אַבָּי sword. These must be learned individually from the lexicon; though the student can hardly fail to remark in every instance an exemplification of the principle which has been mentioned, as leading to the usage in question. — Other nouns have the double gender (gen. commune), e. g. אַבָּיִּא fire, אַבָּיִא fire, אַבָּיִא vine (so the numerals from twenty to a hundred inclusive.)

2. There are also two numbers, singular and plural; for the few dual forms in use are borrowed from the Hebrew, and are found only in the biblical Chaldee (Dan. 2: 34. 7: 4, 7); on the contrary, in the Targums, objects which exist in pairs are expressed by the plural (§ 55. 3), while that which is two-fold, or

the idea of duality, is denoted by the numeral הְּבֶּדְּלָ. The plural of masculines is characterized by the termination ; that of feminines, by the termination ; since the ending ה, analogous to the Hebrew הוֹ, is employed in Chaldee only for the stat. constr. (§ 32. 2.)

In the case of most masculines which end with a radical, the above termination is merely appended to the form of the singular; e. g. שלר מור אברים, אור א

In the Talmudic Chaldee, ן of the masculine ending דְּרַ, regularly falls away, and a shortened plural in ב is also in use, e. g. אֲסִרְרָן for Gen. 39: 20 and oftener in Jon., e. g. Gen. 1: 21. 8: 22. 12: 6. Yet other nouns take this form in stat. constr.; see § 56. 1.

In some nouns, both plural terminations are employed, even in the the same Targum, e. g. אָבָּה Pl. אָבָּה and בַּהַרִרן Pl. בָּהַרוּן Pl. בַּהַרִּן (as if from the Sing. אַבָּה Pl. בַּהַרְןן (מַבְּרוּה מוֹ (מַבְּרוּה Pl. בַּהַרְןן (מַבְּרוּה Pl. בַּהַרְןן (מַבְּרוּה Pl. בַּהַרְןן (מַבְּרוּה Pl. בַּהַרְןן (מַבְּרוּה Pl. בַּהְרָן (מַבְּרוּן Pl. בַּהְרָן (מַבְּרוּן Pl. בַּהְלָן Pl. בַּהְלָן (מַבְּרוּן Pl. מַהְלָּרִן Pl. מַהְלָּרִן (מַבְּרוּן Pl. מַהְלָּרִן Pl. מַהְלָּרִן Pl. מַבְּלָן מוֹם Pl. מַבְּלָן מוֹל Pl. מַבְּלָן מוֹם Pl. מַבְּלָן מוֹם Pl. מַבְּלָן מוֹם Pl. מַבְּלָן מוֹם Pl. מַבְּלָן בַּרְכָּא Pl. מַבְּלָן בַּרְלָּן בּרָנִין מוֹם Pl. בַּרְכִּן מוֹם בּרְלָן בְּרָבְּע Pl. מַבְּלָן בְּרָבְּע מוֹם בּרְלָן בְּרָבְּע מוֹם בּרְבָּלוֹן בּרָבְע מוֹם בּרְבָּלוֹן Pl. from בְּרְבִּלוֹן בּרָבְע Pl. הווּ בּרְבָּל Pl. from בְּרָבִין Pl. from בְּלָּלוֹן Pl. קֹלִרן בּרָל מוֹם Pl. בְּרָבִין מוֹם Pl. בְּלִבְין מוֹם Pl. מִלְלן מוֹם Pl. מוֹם מוֹלְן מוֹם Pl. מוֹם מוֹם מוֹסִרן מוֹם Pl. מוֹם Pl. מוֹבְלן מוֹם Pl. מוֹם Pl. מוֹבְלן מוֹם Pl. מוֹם Pl. מוֹבְלן מוֹם Pl. מוֹבְלוֹן מוֹם Pl. מוֹבְלן מוֹם Pl. מוֹבְלוֹן מוֹם Pl. מוֹבְלן מוֹם Pl. מוֹבְלן מוֹם Pl. מוֹבְלוֹן מוֹם Pl. מוֹבְלוֹן מוֹם Pl. מוֹבְלן מוֹם Pl. מוֹבְלן מוֹם Pl. מוֹבְלוֹן מוֹם Pl. מוֹבְלן מוֹם Pl. מוֹבְלן מוֹם Pl. מוֹבְלוֹן מוֹם Pl. מוֹם מוֹם Pl. מוֹבְלוֹן Pl. מוֹם Pl. מוֹבְילוֹם Pl. מוֹם Pl. מוֹבְילוֹם Pl. מוֹם Pl. מו

Some nouns occur only in the plural; e. g. מַבְּרָב life, שְׁמַרָּא heaven, עוֹלֵבְיר countenance, particularly such as denote periods of life, as: עוֹלֵבִירן

youth, בְּחֹלִּלְּרֹן age of virginity, בְּעֹרִרְרֹן boyhood (yet several of these words are also singular in היה). — Others are found only in the singular, as results naturally from their signification; e. g. the names of the metals, as, בַּחָבּוֹל iron, בְּחַבְּ iron, בְּחַבְּי silver (Pl. בַּחָבִּר Gen. 42: 25, said of coined silver).

§ 32.

Different Relations (Status) of Nouns.

1. The number of the states (status) so called, in which a noun may be placed, is greater in Chaldee than in Hebrew. In addition to the absolute and construct state, we have here also the status emphaticus, or emphatic state, as it is termed, and which was designed originally to express the noun with the definite article. (Similar in Danish is Konungen from Konung.) Yet in practice this form has acquired extensively a weakened sense, and the status emphaticus has almost uniformly taken the place of the status absolutus.

The indefinite article a, an, was denoted, when perspicuity required it, by the numeral $\neg \neg$ placed after the substantive; e. g. Dan. 2: 31. 6: 18. Ezra 4: 8. 2 Chron. 18: 7.

2. The characteristic endings of the status constr. are the following: a) The plural termination of masculines אָבְּי is changed into בּ (in the sing. of such nouns the st. constr. has no separate form distinct from that of the absol.). b) The singular termination of feminines in אַבְ (הַבְ) passes into הַ ; in the plural, into הַ . Feminines in א and בּ retain their original ה in the st. constr. sing.; e. g. מַלְּכְּוּהְ , in the Plur., agreeably to the above, and בּ become הַ and בּ and בּ become הַ and בּ constr.

The relation of the genitive can be expressed in the Aramaean in various ways, as well as by the form of the stat. constr. One mode is that of prefixing יְ to the second word; e.g. בֵּלְכָא דְאַרְעָא the king of the land. See in respect to this, Syntax § 56.

3. The status emphaticus is characterized in both genders and numbers by the termination \aleph — (but in masculines in \aleph —, by \aleph —). In the singular, a) masculines, with the exception of such as terminate in \aleph — or \aleph —, merely assume this ending without change,

e. g. אָסָא סּוֹס from סּוֹס; but masculines in א – and – exchange these syllables, the first for –, the second for א –, e. g. אָלְיָאָה from בְּלְכָּא, הָלָּאָה from בְּלְכָּא, הַלָּא from בְּלְכָּא, הַלָּא, הַלְּבָּא from בְּלְכָּא, הַ בְּלַבְּא, הַ בְּלַבְּא, הַ בְּלַבְּאָה from בְּלְכָּאָה from בְּלְכָּא, e. g. אַרְכָּאָה from בְּלְכָּא, but those in בְּלְכָּא, e. g. בְּלְכָּאָה from בְּלְכָּאָה from בְּלְכָּאָה from בְּלְכָּא, e. g. בְּלְכָּאָה from בְּלְכָּאָה from בְּלְכָּאָה from בְּלְכָּאָה from בְּלְכָּאָה הוֹ and – appear with the full termination בְּלְכִּאָּא, בִּלְכִּאָּא, בּיִלְכִּאָּא, הוֹ הוֹ הוֹ and בּי in the plural, a) the masculine ending בְּלְכָּאָה, it is changed into בְּלְכָּאָה, e. g. בְּלְכָּאָה, from בְּלְכָּאָה, in the Bible בּי, בּילִבְּיָא, בְּלְכָּאָה, בִּילְכָּאָה, בְּלְכָּאָה, הוֹל from בְּלְכָּאָה, בְּלְכָּאָה, בְּלְכָּהָא, בְּלְכָּהָא, בְּלְכָּהָא, בְּלְכָּהָא, הוֹלְכִּאָר, e. g. בְּלְכָּאָה, from בְּלְכָּאָה, from בְּלְכָּאָה, from בְּלְכָּאָה, from בְּלְכָּאָה, הוֹשׁר בּיִבְּה, בְּלְכָּהָא, בְּלְכָּהָא, בְּלְכָּהָא, בְּלְכָּהָא, בְּלְכָּהָא, בְּלִרָּהָא, בְּלְכָּהָא, בְּלְכָּהָא, from בְּרְכָּהָא, בְּלְכָּהָא, from בְּלְכָּהָא, בְּלִרָּהָא, בְּלִרָּהָא, בְּלִרְהָא, בְּלְכָּהָא, from בְּרָבְּהָה, from בְּרָבָּהָא, בְּלִרְהָא, בְּלְכָּהָא, בְּלִרְהָא, בְּלְכָּהָא, בְּלִרְהָא, בְּלִבְּהָא, בּיִבְּרָבָּא, from בְּרָבְּהָה, from בְּרָבְּהָה, from בְּרָבָּהָא, בְּלִבְּהָה, בּיִבְּרָהָא, בְּלִבְהָא, בְּלִבְהָה, בּיִבְּהָה, בּיִבְּהָה from בְּרָבָּא, בְּלִבְּהָא, בְּלִבְּהָא, בְּלִבְהָא, בְּלִבְהָא, בְּלִבְּהָה, בּיִבְּהָה, בּיִבְּהָה, בּיִבְרָהָא, בְּלְבָּהָה בּיִבְּהָה from בְּרָבָּהָה, בּיִבְּהָרָה, בּיִבְּרָהָא, בְּלְרָהָה, בּיִבְיּרָה, בּיִבְּהָה בּיִבּירָה, בּיִבּירָה, בּיִבְּרָה, בּיִבְּרָה, בּיִבְּרָה, בּיִבְּהָּה, בּיִבְּיבְהָא, בְּיִבְיּבָה, בּיִבְּהָּה, בּיִבְיּה, בִּיבְרָה, בּיִבְּרָה, בּיִבְּרָה, בּיִבְּיִרְהָא, בְּיִבְירָה, בִּיבְירָה, בִּיבְרָה, בּיִבְירָה, בּיִבְיּבְיּה, בּיִבְיּבְיּה, בּיִבְיּה, בּיִבְיּבְיּה, בּיִיבְיּבְיּה, בּיִיבְיּבְיּה, בּיִבְיּבְיּה, בּיִבְּיִ

§ 33.

Declension of Nouns.

When nouns are inflected, i. e. when in accordance with what has been stated, they are changed into the different states (status) of the Sing. and Plur., or suffixes are attached to them, this takes place (the tone being moved forward more or less according to the nature of the form of the word) either without any further change, especially in the vowels required for pronunciation, or with some change in this respect. Hence nouns are naturally divided, with

reference to their inflection, into two great classes, which we may designate by the terms changeable and unchangeable. The first of these, since the vowel-changes depend on the peculiar forms of the noun and, accordingly, are very various, must be referred to several Paradigms, which occupy the place of declensions in the occidental languages. These Paradigms of masculine, as well as feminine nouns, are exhibited in the following Table.

			1. Decl	ENSION OF
	I.		II.	
Singular.	a.	b.	a.	b.
St. absol.	rock	murder	law	hero
St. constr.	מור	קטול	בֿע	יַבֶּבָּר בַּ
	מור	קטול	ביני	וְבַבר
St. emphat.	טוּרָא	קטוֹלָא	דַתַּא	יִבְבַרָא
With suffix.	מורה	קטולה	្ឋារ៉ារ៉ា	נְבַרָת
	טוּרְכוֹן }	קשוֹלכוֹן	הַתְּלוּן	גַבַּרְכוֹן
Plural.				
St. absol.	מורין	קטולין	הַתין	וּבָּרין
St. constr.	מורר	קטולי	ַהָּנִגּר, בַּנִינִר,	לברי לברי
St. emphat.	טורריא	קטוליא	דתיא	בבר מא
TXT: 1 C	מררוֹחָי י	קטולוהי	דתוחי	נברוהי
With suffix.	מוריכון ל	קטוֹלִיכוֹן	דתיכון	גבריכון
			7 00	
	, ,	, tm	7 •• т	। •• न •
		, •• f=) •• -	· · ·
	·	· · · · · · · · · · · · · · · · · · ·	VI.	· · · ·
V.		a.	VI.	c.
Singular.	murderer	\widetilde{a} . $back$	VI. b. goat	c. people
Singular. St. absol.	מתקטל בתקטל	a. back	VI. b. goat	c. people
Singular. St. absol. St. constr.	murderer מחקטל מחקטל	a. back	VI. b. goat 77	c. people
Singular. St. absol. St. constr. St. emphat.	murderer מתקטל מתקטל	a. back	VI. b. goat 77 77	c. people DN DN
Singular. St. absol. St. constr.	murderer מחקטל מחקטל	a. back	VI. b. goat 77	c. people
Singular. St. absol. St. constr. St. emphat.	murderer מתקטל מתקטל	a. back	VI. b. goat 77 77	c. people DN DN
Singular. St. absol. St. constr. St. emphat. With suffix.	murderer מתקטל מתקטל	a. back	VI. b. goat 77 77	c. people DN DN
Singular. St. absol. St. constr. St. emphat. With suffix. Plural.	murderer מתקטל מתקטלא מתקטלה מתקטלה	a. back	VI. b. goat TY. TY. TY.	c. people DN DN NAN
Singular. St. absol. St. constr. St. emphat. With suffix. Plural. St. absol.	murderer מתקטל מתקטלא מתקטלה מתקטלה	a. back Di Ni Ni Ni Ni Ni Ni Ni Ni Ni	VI. b. goat TY. TY. TY.	c. people DN NAN MAN MAN MAN MAN MAN MAN MAN MAN MA

MASCULINE Nouns.

II	I.		I	V.	
a. age עלם עלם עלם עלמה עלמה	b. priest קהפ קהפ קהפ קהפ קהפ	מ. גילך מלך מלכה מלכה מלכה	b. time זְבֵּרְ זְבֵּרְ זִבְּרָ זִבְּרָא זִבְּרָא זִבְרָה	, עִינָא עינָה,	כ. פער עין עינה עינה עינה
עלמין עלמי עלמיהי עלמיכון עלמיכון	בַּהַנִיק בַּהַנִיְּא בַּהַנִיִּא בַּהַנִיִּא בַּהַנִיכוֹן	מלפין מלפיא מלפיהי מלפיכון	זמנין זמני זמניא זמניכון זמניכון	ִּעִינֵיְאַ עִינֵיָּאַ, עִינִיִּהִי עִינִיכוֹן,	עינין עיני עיניהי עיניכון עיניכון
V	II.				VIII.
a. revealer NAA NAA NAA NAA	בילי בילי ביליא ביליה ביליה		# +		קרבי קרבי קרבי קרבי קרבי
בַּלֵין בָּלֵימּ בַּלִימוֹן בַּלִיכוֹן	מגלין מגלי מגליא מגליכון	Cond. "		3	קַדְבָּאִין קַדְבָּאִי קַדְבָּאִי קַדְבָאִיכוֹ

2. Declension of Feminine Nouns.

		A.	
Singular.	a.	b.	c.
-G. 1 1	province	army	
St. absol.	בּוֹדִינָא	משרי	•
St. constr.	מִדִינַת	מירית	-
St. emphat.	מִדִינִתָּא	משׁרִיתָא	T .: T
With suffix.	מדינתה }	משריתה	מַלכּוּתִהּ נַ
Truit sujus.	מדינתהון ל	משריתהון	מלפותהון ב
	• •	• •	• •
Plural.		an m ton, which the	
St. absol.	מִדִינָן		בַּלְכָּוָדָ
St. constr.	מְדִינָת	משרית	T :: "
St. emphat.	מֹבִינָנָתִא	משריהא	T TT :: "
With suffix.	מִדִינָתִהוֹן	משריההון	מלכנתהון ב
			C
G: 1	B		C.
Singular.	a.	b.	
	a. widow		first
St. absol.	a. widow	b. discoverer	first קַדְמָאָה
St. absol. St. constr.	מ. widow אַרְמַלָּא	b. discoverer	first קַדְמָאָה קַדְמָאָת
St. absol. St. constr. St. emphat.	a. widow ארמלא ארמלת ארמלת	b. discoverer בְּלְנָא נְלְנָת נְלְנָת	first קַדְמָאָה קַדְמָאַת (קַדְמִיתָא) קַדְמָי
St. absol. St. constr. St. emphat.	a. widow ארמלא ארמלת ארמלת	b. discoverer בְּלְנָא נְלְנָת נְלְנָת	first קַדְמָאָה קַדְמָאַת (קַדְמִיתָא) קַדְמָי
St. absol. St. constr. St. emphat.	מ. widow אַרְמַלָּא	b. discoverer בְּלְנָא נְלְנָת נְלְנָת	first קַדְמָאָה קַדְמָאָת
St. absol. St. constr. St. emphat.	a. widow ארמלא ארמלת ארמלת	b. discoverer בְּלְנָא נְלְנָת נְלְנָת	first קַדְמָאָה קַדְמָאַת (קַדְמִיתָא) קַדְמָי
St. absol. St. constr. St. emphat. With suffix.	מינלמי ארמלת ארמלת ארמלתה ארמלתה ארמלתה }	b. discoverer בְּלְנָא נְלְנָת נְלְנָת	first קַּדְמָאָה קַּדְמָאָת (קַּדְמִיתָא) קַּדְמָי (קַּדְמִיתָה) קַּדְמָיִ
St. absol. St. constr. St. emphat. With suffix. Plural.	מינלמי ארמלת ארמלן	b. discoverer בְּלְנָא נְלְנָת נְלְנָת	קּדְמָאָה קַדְמָאָת קַדְמָאָת (קַדְמִיתָא) קַדְמָי (קַדְמִיתָה) קַדְמִי
St. absol. St. constr. St. emphat. With suffix. Plural. St. absol.	מינלמי ארמלת ארמלת ארמלתה ארמלתה ארמלתה }	b. discoverer בְּלְנָא נְלְנָת תָּא בָּלְנָת תָּה בָּלְנָת	first קַּדְמָאָה קַּדְמָאָת (קַּדְמִיתָא) קַּדְמָי (קַּדְמִיתָה) קַּדְמָיִ

§ 34.

Remarks on the Paradigms of the Nouns.

1. Declension of Masculine Nouns.

No. I. embraces all unchangeable nouns, i. e. all those which have לב, לב, i, i before the last consonant. They may consist of only one or of several syllables; e. g. לוה fish, בים head, ברום abode, ברום oven, עוברם youth, ברוב herald, ברוב near.

No. II. comprehends nouns in -, without respect to the number of syllables, whether one or more; as, אָת voice, אָת sign, שָׁאָר sign, שָׁאָר remainder, אָרלָן time, אִרלָן tree, שׁוּלְטָן dominion, פַּחְגָם word, בַּצֵּלָן asa) The - passes regularly in the stat. constr. into -, Gen. 3: 22. Exod. 40: 39. Lev. 21: 17. Josh. 6: 19. Deut. 26: 14. Jon. Ezra 6: 19. 7: 18. Dan. 2: 18. Hos. 9: 11. Obad. 14. Esth. 1: 17; on the contrary, see Gen. 3: 10. Joel 2: 5 קל, Ps. 112: 2 קל, 110: אוּלְפֵּן 1, Dan 6: 8 קנם, — b) Before suffixes which begin with a vowel, it remains unchanged; e.g. לִּישָׁיִר Ps. 45: 2, עוֹבֶּדָר Ps. 19: 1, שוּלְטַנְהְ Isa. 22: 21, plur. וְבָּרוֹהִי Exod. 15: 4, קוּרָבֶנִיהוֹן Ps. 16: 4, Hos. 9: 4, מְּלֶבְיכוֹן Joel 3: 10, מוֹחְבָנֵיכוֹן Lev. 23: 31, פַּחְנָמֵיכוֹן Deut. 1: 34 (comp. Exod. 12: 20. Lev. 1: 6. Deut. 28: 12. Jer. 48: 7. Judg. 7: 5). So also it remains in the stat. absol. and emphat. plur., and for the most part in stat. constr. plur. (comp. e. g. אֵלֹבֶי Joel 1: 12, 19, עוֹבָדֵי Jon. 2: 7, עוֹבָדֵי Exod. 20: 13); only the form קוֹטָל rejects uniformly the vowel; e. g. אוֹצָרֶל Joel 1: 17, אוֹצָרֶל 2 Kings 16: 8. 24: 13. — c) Before suffixes which begin with consonants, the punctuation fluctuates between _ and _; e. g. קָלְכוֹן Isa. 58: 4, מְדָרְהוֹן Dan. 2: 11, שְׁלְמְכוֹן Dan. 3: 31, שְׁאַרְחוֹן Jer. 15: 9, דַחְכוֹן Dan. 2: 9, Ps. 5: 10. Gen. 45: 12, which is less surprising, since many of these nouns are already written with - in the stat. absol. sing.

By an unusual mode of inflection, אֲשֶׁבּל makes in the plur. אֲשֶׁבּל, (from a form אֲשֶׁבָּלְא in the sing.) Dan. 2: 27. 4: 4. 5: 7 etc.

Exod. 2: 17. On the contrary, בַּקָּהְ Deut. 7: 13 is probably an error of the press merely.

No. III. comprehends nouns in – or –, which either consist merely of two consonants, e.g. אותר, אותר, אותר, אותר, אותר, אותר אותר (so also the prepos. של), or have two full syllables, e.g. אַרָּבֶּע, לְּבֶּבֶע, בְּרַבֶּע, מִרְבֵּל, אֵרְבֶע (Infin. Peal). These vowels are rejected in all the forms, to which a suffix is attached beginning with a vowel; see Dan. 4: 1. Ps. 18: 7. Gen. 9: 24. Exod. 13: 8. 19: 6. Deut. 17: 6. Isa. 61: 10. 1 Sam. 26: 20. 2 Kings 4: 16. Ezek. 33: 6. Judg. 9: 24 (yet comp. דְבָּרָבָּ Ezek. 32: 6).

The fact that the forms אָטֵל (Partic. Benoni) have also the orthography קְטֵל (with shortened –) Dan. 5: 25. Ezra 6: 9. Gen. 2: 17. 49: 10. 3: 5, is to be attributed to the variable vocalization of the Chaldee. According to Hebrew analogy, it should be written קּטְלִּדֹן.

Under this Paradigm belongs פַּרִזֵּלָא St. emph. פַּרִזּלָא Dan. 3: 34.

Before הוֹן and הוֹן, monosyllables in –, as in Hebrew, have – or –; e.g. בְּהְהוֹן Zeph. 1: 17, בְּהְהוֹן Gen. 43: 12. Josh. 9: 11. Isa. 1: 15, בַּהְהוֹן Ezra 5: 8 etc. (on the contrary, בַּהְהוֹן Gen. 37: 22). יְבָּשִׁרן בּשׁר Ezek. 27: 2 is peculiar.

No. IV. Here are to be reckoned all forms which correspond to the Hebrew segholate nouns, whether they contain two vowels (of which the last is always vocalis furtiva), e. g. מֵלֶהָ (almost exclusively in the bibl. Chaldee), בַּרָת (כֹּדֶשׁ), or merely one, between the last two consonants, e.g. קַלָּהָ, . Their inflection coincides almost entirely with that of similar nouns in Hebrew, except only that; a) in the st. abs. plur. of the form מָלַהָ and סְפַר , a contraction of the word takes place such as is usual in the other variations of inflection, פְּבֶּר מַלְכ . b) The form קָבָשׁ sometimes leaves the Hholem unchanged or assumes – (ז), e.g. אוֹרָהָא 1 Kings 13: 10 (together with בְּהְלָא Ezra 5: 8 (together with בֹּהְלָא 1 Kings 6: 6 and לְּנָז (Kings 4: 10 etc.) הוּנְזָא has always רֹנֶז (has always הַנְּז — c) In the form of בַּלָּת, the quiescence of י is frequently omitted, e.g. ערְנֵר Dan. 7: 8, עַרְנֵר Dan. 4: 13, בַּרְתָא Ezra 5: 3, בּרְתָה Dan. 5: 23, בּרְבֵּה Eccl. 4: 8. In the inflection of nouns which are pointed with =, = and =, the same vowel (=), (=), or very rarely (=), usually maintains its place under the first radical, as in Hebrew. The vowel - appears, e.g. in כתר, חֲסַר, וְרָז , וְמֵן , וְבֵשׁ , רְבַשׁ , בְּסֵר, חֲסַר, חֲסַר, וְרָז , וְמֵן

The proper Chaldee form of nouns like אָדֶן is אַדֶּן or אַדֶּן אַרְּבָן Ab 4: 12 pl. אוּדְנָא Ps. 115: 6.

הַבְּתִּר, which also belongs under this Paradigm, has the form הֲבַתִּר, Cant. 5: 10, along with the regular Plur. הֲבָתִּר (so likewise Fem. הֲבַתָּא Isa. 66: 22 along with הַבְּתָא).

No. V. comprehends those nouns in which the vowel of the final syllable falls away in the course of inflection, and the third consonant from the end receives then the helping vowel — (in gutt.—). To this declension belong the Participles of Ithpeel.

No. VI. embraces those nouns which double their final consonant on the accession of formative syllables and suffixes; as, שבי people, שב sea. They are mostly monosyllabic, and derivatives from verbs שב. The vowels – , i, and (yet not always, comp. Num. 25: 15. Ps. 117: 1) i pass over into the corresponding short vowels; but in some nouns, – is employed instead of – , e. g. אָרָשָׁ from בַּלְבֵּלֵּ from בַּלְבֵּלֵ בָּלִ הוֹן בַּלְבֵּלֵ בְּלִבְּלֵ בְּלִבְּלָ הוֹן בַּלְבֵּלֵ בְּלָבְּלָ בְּלֵבְּלָ has in the st. emphat. אַבָּבֹ (with tone on the penultimate) Dan. 2: 40, on the contrary, with suffix e. g. בּלְבִּבְּלָ הוֹן בִּלְבִּלָ בָּלְבוֹלֵי Cen. 25: 25. Job 34: 13. Isa. 22:2. 13: 6, or – , as בְּלְבוֹלֵן Mich. 2: 12, בּלְבִּלֵן Deut. 4: 22.

No. VII. embraces the derivatives from verbs אָב וֹח בּ וֹח בֹּ וֹח בֹּ וֹח בִּ וִּ וְבִּלֵּ וְבְּלֵּ וְבְּלֵּ וְבְּלֵ וְבִּי וְבְּלֵ וְבִּי וְבְּלֵ וְבִּי וְבְּלֵ וְבִּי וְבְּלֵ וְבִּי וֹח בּי וְבִי וְבִי וְבִי וְבִי וְבִי וְבִי וְבִי וְבִי וְבִי בִּי וְבִי וְבִי וְבִי וְבִי וְבִי בְּיִ וְבִי וְבִי וֹח בּיִי וְבִי וְבִי וְבִי וְבִי וְבִי וְבִי וֹח בּיִי וְבִי וְבִייִם וְבִי וֹח בּיִי וְבִי וְבִיי וְבִי וְבִי וְבִי וְבִי וְבִי וְבִי וְבִי וְבְיִי וְבְּיִי וְבְיִי וְבְיִי וְבְּיִי וְבְּיִי וְבְיִי וְבְיִי וְבְיִי וְבְיִי וְבְיִי וְבְּיִי וְבְיִי וְיִי וְיִי וְבְייִי וְיִי וְבְיִים וְיוֹי בְיוֹי וְיִי וְיִיי וְיוֹי וְיוֹי וְיִי וְיוֹי וְיוֹי וְיִי וְיוּייִי וְיוֹיי וְיוֹי וְיִי וְיוֹי וְיוֹי וְיוֹי וְיִיי וְיוֹיי וּיִי וְיִייִי וְיוֹיי וְיִייִי וְיִייִי וְיוֹייִיי וְיִייִיי וְיִיי וְייִיי וְיוֹייִיי וְיִייִיי וְיִייִיי וְיִייי וְיִייי וְיִיי

according to \$31. 2 מְלֵלֵּדֶן, but also contracted מְלֵלֵּדֶן, דְּלֶּדֶן Isa. 42: 2. Jer. 23: 5. Isa. 1: 15. Ezek. 47: 8. Jon. 3: 10. Amos 6: 7. Joel 1: 16. Josh. 9: 20. Gen. 37: 13. 41: 23. Exod. 2: 13. Jon. (more rarely, according to Hebrew analogy, דְּלָּדְ, e. g. Job 1: 13. Lam. 1: 3); but in the st. constr. and emphat., every trace of the radical is lost; e. g. בְּלֵדֶא , בְּלֵדְא , בְּלֵדְא .

The Infin. Peal of verbs אם are either inflected regularly according to this Paradigm, e. g. מְבְּרֶהְה Dan. 4: 23, מֶּהְוָהֵה 2 Sam. 13: 6, מִּבְּרָה (st. emph.) Ezra 5: 9 — or א of the termination is entirely lost, e. g. מִבְּרָה 1 Kings 18: 16, מֶּהְנֵרֶכוֹן 2 Sam. 13: 5, מְבְּרָה Josh. 3: 3, מִבְּרָה Gen. 23: 2.

No. VIII. Here belong those nouns which end in the formative syllable – (באר), see above, § 30. They are mostly gentiles, patronymics, and ordinal numerals. They all have this common property, that is changed in the course of inflection into א, and connects itself, as littera mobilis, with the following syllable, in consequence of which the – is lengthened into –. That the st. emph. pl. terminates here in –, and, therefore, agrees in form with the st. constr., has been already remarked above. The bibl. Chaldee, however, forms an exception to the last rule; comp. Dan. 2: 5 מַּלְּבָרֵא 3: 2 מִּבְּבָרֵא 3: 8. Ezra 4: 9 מִבְּבָרָא and 4: 12, 13 מִבְּבָרָא 3: 8. Ezra 4: 9.

2. PARADIGMS OF THE FEMININES.

A. This Paradigm embraces all unchangeable feminines, i. e. those in אָבְ, זֹ (וֹ) and זֹבְ, when these final syllables begin with a single consonant, e.g. אָבָּוּרָא בְּנִרָּא counsel, אָבַוּרָא strength, בְּנֵרָה sealing-ring, בְּנֵרָה codness, מָבֵר goodness, מָבֶר מֹלָר codi-

nance, בַּרְבִּר nurse, יְבוֹ myriad. Formative syllables and suffixes are appended to such nouns without change.

Nouns of the form קְּטֵּרֶלָּא) exhibit in some editions a variable punctuation, inasmuch as ¬, when the last radical closes the syllable, is sometimes retained, sometimes shortened into ¬; e. g. זְּעֶרְתָּא וֹשָׁבֶּלְתָּה (see not not pick into pick into

The form עַלַלְתָא is peculiar. Nouns like סָּאָה form their Plur. (and Dual) with quiescent א, as סָאָרָן (סָארָד) or (as if from מָאַרָן (סָארָן comp. Ezra 6: 17. Gen. 18: 6. 2 Kings 7: 1.

The forms under c are feminines in אָדְ (derivatives from לֹא, מֹנְלֵּיָא (נְלֵּדָא (מָבְלִּיְא (מְבָּלִיְא (מְבָּלִיִּא (מְבָּלִיִּא (מְבְּלִיְא (מְבָּלִיִּא (מְבְּלִיְא of the Sing., they receive a furtive vowel, as in the instance just remarked and for the same reason. This yowel is the homogeneous –, so that ¬ quiesces in it.

C. Here belong feminines in אָדְ, which are derived from masculines in אַרְ (No. VIII.). In the stat. emphat. Sing. and Plur., and before suffixes, the א is changed into א mobile, yet perhaps oftener into י– or י–; e. g. בְּבִירָא, רְבִיצִיתָא (בְּבִירָא, קַרְבִירָא, בַּבְיִרָא, Dan. 7: 19: 24. 25: 21, 22. Deut. 15: 9 (on the contrary רְבִינְיָא, בַּרְבָיִרָא, is the usual one, yet there is also found נִּבְרָבָיָן Gen. 31: 15.

Rem. 1. An affinity exists here, as in Hebrew, between the several declensions of feminine nouns, and their forms are sometimes intermixed with each other; e. g. צַּלָּדְן Pl. צַלְּדָן (as if from שַׁבְּלִּדְרַח ; שִׁפְּאָ (as if from שֵׁבְּלָּדְרַח ; שִׁפְּּנְן has in the Pl. צַּלְדָן Exod. 28: 10, but also בֵּרְנַלְּדָר Lam. 4: 1. — Nouns in בַּרְנַלְּדָן are not numerous in Chaldee, and are inflected as in Hebrew, e. g. אִבַּרְתָא stat. emphat. אִבַּרְתָא

Rem. 2. When a feminine is to be formed from a masculine noun (adjective or substantive) by adding the terminations אָרָ סי ז and ז (motio nominis), the vowels which are affected by this removal of the tone, are treated after the manner of the above Masc. Paradigms in the stat. emphat. Sing., e. g. עוֹלֵה from הַבְּרָא, עוֹלֵה from הַבְּרָא according to No. II.; אַלְרָא from מַלְּכָּא from מַלְּכָא from מַלְּכָא from מַלְּכָא from מַלְּכָא from מַלְכָא from מַלְרָא from מַלְרָא from מַלְכָא from מַלְּכָא from מַלְּרָא from מַלְּכָא from מַלְּכָא from מַלְּבָּר from מַלְּבָּר from מַלְּבָּר from מַלְבָּר from מַלְּבָּר מָלְרָא from מַלְּבָּר from מַלְבָּר מָלְבְּר מָּבְּרָא from מַלְבָּר מָּבְּר מָלְר מָּבְּר מָּבְּר מָלְבְּר מִיּבְּר מָּבְּר מָּבְּר מִיּבְּר מָּבְּר מִבְּרָ מִיּבְּר מָּבְּר מָּבְּר מִיּבְּר מִיבְּר מִיּבְּר מִבְּר מִב

§ 35.

Anomalous and Defective Nouns.

Some nouns, precisely those as a class which were in most common use, deviate more or less in their inflection from the preceding Paradigms; inasmuch as two different ground-forms may be united in *one* word, or, the same ground-form being retained for all relations, it may not subject itself perfectly to the general laws which regulate the declension of nouns. We give the following alphabetical catalogue of such words.

אַב, father, St. emph. אַבָּא, before Suff. אַבוּרָ, e. g. אֲבוּרָן, אֲבוּרָן, אַבוּרָן, פָּבוּרָן, אַבוּרָן, אַבּרָרָן, בּרַרְן, בּרַרְן, מוּר (Dan. 5: 13), Plur. אַבָּרָרָן, constr. אַבְּרָרָן, אַבְּרָרָן, with Suff. אַבְּרָרָר (also אַבְּרָרָרוֹן, אַבַּרָרְרוֹן, אַבַּרְרָרוֹן, אַבַּרְרְרוֹן, אַבּרָרְרוֹן, אַבּרָרְרוֹן, אַבּרְרְרוֹן, אַבּרְרוֹן, אַבּרְרְרוֹן, אַרִרְרוֹן, אַבּרְרְרוֹן, אַבּרְרְרוֹן, אַרִין, אַרוֹן, אַרִּרְרוֹן, אַרִּרְרוֹן, אַרִין, אַרוֹן, אַרִין, אַרוֹן, אַרִין, אַרִּין, אַרוֹן, אַרִין, אַרוֹן, אַרְיִרְרוֹן, אַרְיִרְרוֹן, אַרְיִרְרוֹּן, אַרְרִין, אַרְרוֹן, אַרְרִין, אַרְרוֹן, אַרְרוֹן, אַרְרְרוֹן, אַרְיִיןּיִין, אַרְרוֹן, אַרְרוֹן, אַרְרוֹן, אַרְרוֹן, אַרוֹן, אַרְיִיןּיִין, אַרְרוֹן, אַרְיִין, אַרְיִין, אַרְיִין, אַרְיִין, אַרוֹן, אַרוֹין, אָרוֹן, אַרְיִין, אָרְיִין, אַרְיִין, אַרְיִין, אַרְיִין, אַרְיִין, אָרִיןּיִין, אָרִין, אָרִין, אַרְיִין, אַרְיִין, אָרִין, אָרְיִין, אָרְיִין, אָרְיִין, אָרְיִין, אָרִין, אָרִין, אָרְיִין, אָרְיִין, אַרְיִין, אָרְיִין, אַרְיִין, אַרְיִין, אַרְיִין, אַרְיִין, אָרְיִין, אַרְיִין, אָרְיִין, אָרְיִין, אָרְיִין, אַר

אַד brother, St. emph. אָדָא, with Suff: אָדר, אַדר, אַדר, with Suff. אָדר, אָדר, אָדר, אָדר, אַדר, אָדר, אַדר, אָדר, א

אַמְ *mother*, St. emph. אִּמְהָן, Pl. אִמְהָן, with Suff. אַמְהָן Jer. 16: 3. but also אָמִרחוֹן Lam. 4: 3.

אַמְאָ maid-servant, St. emph. אַמְאָב, with Suff. אַמְהָר, Gen. 21: 12, אַמְהָה, Job 31: 13; Pl. אַמְהָה, with Suff. אַמְהָה, Gen. 12: 16. 20: 17.

אָנָשׁ (contracted נֵשׁ) man, St. emph. אֱנָשָׁרן: Pl. אֱנָשׁרן, contracted אַנָשׁרן: Ps. 62: 10, constr. אֵנָשׁר .

אָמֶר physician, St. emph. אַסְרָא; Pl. אַסְרָן, emph. אַסְוּרָא Gen. 50: 2. אַסְרָא lion, St. emph. אַרְיָנָן Pl. אַרְיָנָן, emph. אַרְיָנָן Judg. 14: 5. 2 Kings 17: 25.

אָתְּהָא (אַתְּהָה Job 25: 4) in pause אָתּה Gen. 12: 19. Exod. 6: 20 (אָתְּהָ woman, St. constr. אָתָּה with Suff. אָתְּהָר, אָתְּהָר, פּתּר, יְשִׁרָּא, constr. יָשֵׁרָא, constr. יָשֵׁרָא, נְשֵׁרָא.

בְּלָת הטטפּ, $St.\ emph$. בְּלָתְא (בֵּיתָא), $St.\ constr$. בּיח בַּית בּית בּית בּית בּית בּית בּית בּית אָן, $St.\ constr$. בָּתִּיך, $St.\ emph$. בָּתָּי, $St.\ constr$. בָּתָּי, with Suff. בָּתָּיָא, בָּתָּי, בַּתִּיל בּיִתְּי, בַּתָּי, בַּתִּיל בּיִתְּי, בַּתְּיָא.

בר son, St. emph. בְּרָאָ, with Suff. בְּרָהְ בְּרָהְ Pl. בְּרָרָ (from בָּר), St. emph. בְּרָר, constr. בְּרָה, with Suff. בְּרָהוֹן, בְּנִיהוֹן, בְּנִיהוֹן, פני etc. With this exists also a Syriac form with prosthet. אַבְגָא Prov. 23: 27.

הַבַ daughter, St. emph. בְּרַהָּא, constr. בְּרַהָּ (Syr. בַּבָּב), with Suff. בְּרָהָּהָ , בְּרָהָהָ Pl. בְּרָהָהָ (from בְּרָהָא, St. emph. בְּרָהָא, with Suff. בְּרָהָהָ, בְּרָהָהָן.

בל the middle, St. constr. בֹרָה , אוֹל with Suff. בּרָה , בֹרָה .

הַם father-in-law, with Suff. הַמרּהָ, הַמרּהָ.

יַטַלָּיָא boy, St. emph. יַטַלְּיָא Pl. יַטַלְּיָרן, טַלְּיָרן, emph. יַטַלְּיָא Prov. 1: 4) with Suff. טַלְּיוֹר Gen. 22: 3. Jon.

יַד hand, St. emph. יְּדָהְ, with א prosthet. יְּדָהְ, with Suff. יְּדָהְ, יְּדָהְ, but יְּדָהוֹן, וְזָהוֹן Isa. 1: 15. Ezra 5: 8; Pl. יְּדָהוֹן (with Suff. אַיְרוֹר Prov. 21: 1).

יְבִרא prophet, St. emph. יְבִרָּא ; Pl. יְבִרּאִרן, constr. יְבִרּא 18: 19, emph. יְבִרא , with Suff. יְבִרּאָר 1 Kings 22: 22 sq.

עם people, Pl. עַמְמִרָּא (as in Syr.), emph. צַמְמִרָּא .

פּרֵביל fruit, Pl פַּרְבִיל Gen. 1: 11 or פַּרְביל, but with Suff. פּרְבִיל Prov. 8: 19.

רֵישׁר, אוֹ בּרשׁר, once after the Hebr. formation רָריִשִּׁיר, Ezra 5: 10.

שוּם name, $St.\ emph$. שִּׁמְּשׁ, with Suff. שׁוּמְהוֹן Ps. 16:4; Pl. שְּׁמָהוֹן, constr. שִׁמְּהָוֹן, with Suff. שִׁמְהָהְהָשׁיִ Gen. $2:20.\ 25:16$.

§ 36.

Adjectives and Numerals.

1. Adjectives are treated in their inflection, not as a distinct class of words, but according to their form; and hence, as there is no adjective form which does not belong also to substantives, it follows that their mode of declension has been already illustrated in the table of the nouns. But though the characteristics of adjectives are the same as those of substantives, the reverse is not true, that there are no substantive forms which are not found at the same time among adjectives. The most frequent forms of the latter are: מְּבִילּ , מְבִילּ , מְבִילּ , מְבִיל , מְבִיל , מְבִיל , מְבִיל , מְבִיל , מִבִּיל , מִבּיל , מִבִּיל , מִבִיל , מִבִּיל , מִבְיל , מִבִּיל , מִבִּיל , מִבִּיל , מִבִּיל , מִבְיל , מִבּיל , מִבְּיל , מִבְיל , מִבִּיל , מִבְּיל , מִבְיל , מִבּיל , מ

The Chaldee, like the Hebrew, has no separate forms for comparison; the manner in which the degrees of comparison are expressed by the use of other words and circumlocution, is explained in § 58. of the Syntax.

2. The Numerals are divided into cardinal and ordinal; for the distributive and multiplicative numbers are denoted by circumlocution (§ 59). The Cardinals have the same peculiarity as in Hebrew, viz. that from 3 to 10 the feminines have a masculine ending, while the masculines have a feminine ending. From 20 to 100 inclusive, only one form is constantly employed for both genders. The cardinal numerals from 1 to 10 are, in both genders and states, as follows.

	St	c. constr.	S	t. absol.
	Fem.	Masc.	Fem.	Masc.
1.	חַבַת.	בַּוֹל	ַהָּדָא.	חל וווא
2.	<u>תֿלָתֿג</u>	ئۆتۈ	ַ הַלְהֵין הַיִּיליין	הנגן
3.	טֿלָשֿג	הַלָּתַת	עַבְּע	עַלָּעֹא
4.	אַרְבַעָּתִי	אַרְבְעַת) אַרְבְעַת)	אַרְבַע	(אַרְבְעָא) אַרְבְעָה
5.	בֿעָהָבּר	הַמְשַׁת	חֲמֵשׁ	דַמְשָׁא
6.	بمفتد	ಬಡಿದೆ	(שֶׁת (שֵׁת)	ಜಲೆಗೆ
7.	שׁבְּעָתֵר	שָׁבְעַת	שָׁבֵע (Gen. 3: 14. Jon. שַׁבֵע)	(הַבְּגָא) שִׁרְנָא
8.	טַפּוֹלָתֵּר	הְמַּלְרַת	עֿבּׂנָר	רַבַּוֹלָא
9.	ناشتتن	הְשְׁצַת	רְשַׁע	لأشلا
10.	הַסַרָתִי	הַסְרַת	צַסַר	(צַּטְּרָה עַסְרָא

With הְהֵר, suffixes are frequently connected; and this numeral assumes then the form הַרְבִיהוֹן, e. g. הַרְבִיהוֹן they both Gen. 2: 52, הַרְבִיכוֹן ye both Gen. 27: 45. Gen. 4: 8. הַרְבִירִנְן we both. In the case of other numerals, this takes place more rarely, e. g. Ezek. 1: 8 אַרְבַיְּהְהֵרן.

The expression for 100 is מְאָהָן, for 200 מְאָהָן or מָאָהָן, for 300 מָאָהָן, for 400 מַאָּהְן, for 800 מַאָה הָלָּת etc. (i. e. with units prefixed in the masculine form). The expression for 1000 is אֲלַהְ etc. (i. e. with units prefixed in the feminine form); for 3000 הְרָהָא עַּפְרִן etc. (i. e. with units prefixed in the feminine form); for 10,000 בְּבָּר, for 120,000 הַרָהָא עַפְרֵי רְבְּוָן (Jon. 4: 11) comp. Ezek. 48: 35.

The intermediate numbers 11—19 are formed by a union of the units with עַּסֵר Masc. and עַּסֵר Fem., in reference to which, however, it is to be remarked: 1) That the units do not all retain in this connection their appropriate form; 2) That in the later Tar-

gums (especially of Pseudo-Jon. and T. H.) the units with יַכְּר and (צַּסְרָא) and יַבְּסְרֵ are sometimes contracted into one word. The following table exhibits a complete view of both these combinations.

Fem.	Masc.
וֹתַלְסְבֵּי) תַּרְתָא עַּסְבֵי (תַּרְתָא עַסְבֵי 12. מַרְתָא עַסְבֵי (תַרְתָא עַסְבֵי 12.	(עֿבֿיסֿר) עֿבֿר הֿסֿר װער הֿטּיט װער הֿסֿר װער הֿטּיט װער הֿטָיט װער הֿער הֿטָיט װער הֿער הֿטָיט װער הֿטָיט װער הֿטָיט װער הֿטָיט װער הֿער הֿער הֿער הֿער הֿער הֿער הֿער הֿ
(תְלֵּיסְרֵי) תְלָת עַסְרֵי 13.	עלְעֹרִסֵּר } (עׁלָעֹא or שׁלָע הְּסֹר בְּעַ בְּעַי בְּסֹר בְּעַ בְּעַי בְּעַר בְּעַי בְּעַר בְּעַי בְּעַר בְּעַ
14. אַרְבֵּע עַסְרֵי)	אַרְבִּיסֵר (אַרְבְּעָּא עֲסַר) אַרְבְּעָת עַסְרָא (אַרְבְּעָת עַסְרָא)
וַהְמֵיסְרֵי) הַמֵשׁ עַסְרֵי (הַמֵּשׁ לַסְרֵי (הַ	(חֲמֵיסֵר) חַמְשָׁא עֲסַר
ושׁרתְּסְרֵּר) שִׁרת or שֵׁת עַסְרֵר (שֵׁרִּחָםְרָר)	(שָׁהֵּיסֵר) שִׁהָּא יְצַסַר
17. שָׁבְע עַסְבֵּר (שֶׂבָע עַסְבֵר (שֶׁבָע עַסְבֵר (שִּבְעַ	שָׁבְעָא עֲסֵר) שִׁבְעָא עֲסֵר (שֶׁבְסֵר)
18. הְמָנֵר סֵר) הַמְנֵר מי סְרֵר (תַמְנֵר עַסְרֵר) הַמְנֵר (שִׁחְסְרֵר)	לַמַנְּרָא א נְעַמָּרָא א נְעַמָּרָא א נְעַמָּרָא א נְעַמָּרָא א נְעַמָּרָא א נִעַם א נִעָּמָר א נִעַמָּר א נִעַ
אַשַׁע עַסְבֵּר 19. מְשַׁע עַסְבֵּר אַ	אָמָבר) הִשְּׁבֶּא נְיֵסֵר (יִשְׁבָּא בְּיַסֵר

The unit stands sometimes in the stat. constr., e. g. Lev. 23: 6 אַרְבְעַת עַסְרָא Num. 28: 17 הֲמֵשֵׁת נָשְׁרָא; Exod. 12: 6 אַרְבְעַת עַסְרָא.

The intermediate numbers 21—29, 31—39 etc. are denoted by a union of the tens הְלָהִרן, עֲסְרִרן שִׁלְהִרן, שֵׁסְרִרן units, in which case the latter stand last and are connected with the tens by יו, e. g. 21 עַּסְרִרן וְחַדְּא Masc. and עֵּסְרִרן וְחַדְּא Masc. and עֵּסְרִרן וְחַדְּא Masc. and הַלְּהִרן וְחַבְּא אַרַרן וְחַבְּא אַכְּרִרן וְחַבְּא הַרַר וְחַבְּא אַכְּרִרן וְחַבְּא הַא הַרִּר וְחַבְּא בַּסְרִרן וְחַבְּא הַבּא בַּסְרִרן וְחַבְּא הַבְּא בַּסְרִרן וְחַבְּא הַבְּא בַּסְרִרן וְחַבְּא הַבְּא הַבְּיִר וְחַבְּא הַבְּא הַבְּיִרן וְחַבְּא הַבְּא הַבְּיִרן וְחַבְּא הַבְּיִרן וְחַבְּא הַבְּיִר וְחַבְּא הַבְּיִרן וְחַבְּא הַבְּיִר וְחַבְּא הַבְּיִרן וְחַבְּא הַבְּיִר וְחַבְּא הַבְּיִר וְחַבְּא הַבְּיִר וְחַבְּיִר וְחַבְיִר וְחַבְּיִר וְחַבְּיִר וְחַבְּיִר וְחַבְּיִר וְחַבְּיִר וְחַבְּיִר וְחַבְּיִר וְחַבְּיִר וְחַבְּיִבְי וּחַבְּי וּחִבְּי וּחַבְּי וּחַבְּי וּחַבְּי וּחַבְּי וּחַבְיי וּחִבּי וּחַבְּי וּחִבּי וּחִבְּי וּחַבְיי וְבִּיבְי וּחָבְיי וּחְבּי וּחַב וּחַב וּחַב וּחַב וּתְר וּחַב וּחַב וּחַב וּתְר וּחַב וּתְר וּחְבִיי וּתְר וּחַב וּתְר וְיִבְּיִי וְתְּבִיי וְיִי וְחַבְיּי וְיִבְּיִי וְיִבְיְיִי וְיִבְּיִי וְיִבְּיְיִר וְּתְּבְיִי וְיִי וְּחָבְיִי וְיִבְּיִי וְיִבְיּי וְיִבְיִי וְּיִבְּיִי וְיִי וְחַבְּי וּיִי וְיִבְּיוּ וְיִבְיּי וְיִי וְיִבְיּי וְחָב וּיְיְי וְיִבְיּי וְיְיְי וְיִי וְּיִי וְיִבְיּי וְיְיְיְי וְיִבְיּי וְחָב בּיּי וּיְי וְיְיִי בְּיִי וְיִבְייִי וְחָבְי וְבְּיב בְּיִי וְיְיִי וְיְיִי וְּיִי וְיְיְיִי וְיִי וְחִיי וְיְי וְיְיִי וְּיִי וְיְיִי וְיְיְי וְּחָי וְיְיִי וְיְיְיוּי וְיְיִי וְיְיִי וְיְיְיִי וְיְיִי וְיְיִי וְיְיְיִי וְיְיִי וְיִי וְּיִיּי וְיִי וְיִי וְיְיְיְיִי וְיִי וְּיִי וְיְיְיְיִי וְיִיוּי וְיִי וְיְיְיִי וְיְיִי וְיְיִיְ

3. The ordinals 3—10 (comp. 1 Chron. 24: 7 sq. 27: 4 sq.) are formed from the above cardinals by adding to them the termination – (בּבֹי) Masc. and בּבִּי (בִּבִי) emphat. יְבִינְא or בְּבִי (בּבִי) Fem.; but for primus and secundus, a special word is employed, namely for the former מִבְּבָי for the latter מִבְּבָי (derived most directly from נְּבַּבִין). Yet the cardinals stand also in certain cases for the ordinals; see § 59. 3.

Fem.		Fem.		Masc.	
	absol.	emphat.	absol.	emphat.	
3.	ּתְלִיתָא	הְלִּיתִיְתָא	תְּלִיתֵּי (Dan. 5: 7 בְּלָתִי Dan. 5: 7	תַלִּיתָאָה (Ezra 6: 4 הְלָהָא	
4.	רְבִיעָיָא	רָבִעִּיתָא (רְבִּיעַתָא)	יַבְרַעֵּר.	רְבִּיעָיָא) רְבִּיעָאָה)	
5.	הַמִּרשָׁאָה	הַמִּרשִׁרתָא	חָמִרשֵׁר	חָמִישָׁאָה	
6.		שָׁתִּיתֵיתָא	(שַׁתִּר (Gen. 30:19) שָׁתִּר שָׁתִּר	שְׁהִי תָאָה	
7.		שָׁבִּיעֵיתָא (שבִינֻתָא)	יְשָבִרעֵר	יְי בִּרִעָאָה	
8.		הִמִּינְהָא	רְמִינֵי	הָמִינָאָ ה	
9.	•	הְשִׁיבִירְא	רְשִׁיצֵי	הְשִׁינְאָה	
10.	*********	צָסִירֵיתָא	יַצַסִירֵיּ	ַצַסִירָ אָה	

The ordinals from 20 and onward are expressed as in Hebrew, by the corresponding cardinals; comp. Num. 7: 72. Jer. 39: 2. Esth. 9: 17. 1 Kings 16: 23 and elsewhere.

But the intermediate numbers 11—19 etc. may be formed by uniting the ordinal 10 with the cardinal units, in which case the latter stand first, and יַסִירָי being contracted, coalesces with them so as to make one word; e. g. הַּרְסְרֵי eleventh, Num. 25: 8. Jon., יבִיסְרָאֵר) twelfth, thirteenth הַלֵּיסְרָאֵר 1 Chron. 24: 13, Fem. or הַלְּסְרִיה Gen. 2: 21. Jon., fourteenth הַלְּסְרִיה , sixteenth שִׁבִּיסְרָאָה , אַרְבַּסְרָאָה , הַמִּיסְרָאָה , הַמִּיסְרָאָה , הַמִּיסְרָאָה , חִמִּיסְרָאָה , חִמִּיסְרָאָה , חִמִּיסְרָאָה , חִמִּיִסְרָאָה , חִמִּיִסְרָאָה , חִמִּיִסְרָאָה , חִמִּיסְרָאָה) רְמִיּיִסְרָאָה , חִמִּיסְרָאָה , חִמִּיסְרָאָה (1 Chron. 24: 14 sq.). Yet in designations of time (the eleventh year, month, etc.) the compound cardinals above enumerated are usually selected; comp. § 59, 3.

On the mode of expressing distributives and numeral adverbs, see Syntax § 59. 4, 5.

CHAPTER V.

The Particles.

The Chaldee particles divide themselves into two classes, one of which embraces those that were originally employed for this purpose; the other, those that were transferred to this use from other parts of speech in the progress of the language. The latter compose by far the greater number, inasmuch as the relations which are expressed by particles, were viewed by the orientals, for the most part, not abstractly, but with concrete vividness (i. e. as substantive and verbal ideas). The former, again, are of two kinds, either primitive and, therefore, their own stems, e. g. אָר, מָלָּה, or derived from a stem-word (without, however, so far as we can trace the language, having ever performed any other office than that of particles), e. g. מָלָּה, מָלֶּה, בִּלֶּה, בִּלְּה, בִּלְּה, בִּלְּה, בִלְּה, בִּלְּה, בִּלְּה, בִּלְּה, בִּלְּה, בִּלְה, בִּלְּה, בִּלְה, בִּלְּה, בּלְה, בִּלְּה, בּלְה, בּלְּה, בּלְּה, בּלְּה, בּלְּה, בּלְּה, בּלְּה, בּלְּה, בּלְה, בּלְּה, בּלְה, בּלְה, בּלְּה, בּלְה, בּלְּה, בּלְּה, בּלְה, בּלְה, בּלְּה, בּלְּה, בּלְה, בּלְּה, בּלְּה, בּלְּה, בּלְה, בּלְה, בּלְה, בּלְּה, בּלְּה, בּלְה, בּלְּה, בּלְּה, בּלְּה, בּלְּה, בּלְה, בּלְּה, בּלְה, בּלְּה, בּלְּה, בּלְּה, בּלְּה, בּלְה, בּלְּה

§ 37.

Adverbs.

- 1. The following may be considered as primitive: אָן where? when? אָן not, אָן also.
- 2. Derivative (from nouns) with a characteristic ending are: מְנְיָנוּת by day, מְכָּרְנָא to-day, מְנְיָנוּת anxiously, תְּנְיָנוּת in haste, תְּנְיָנוּת again.
- 3. Transferred adverbs (i. e. from other parts of speech which still exist as such) are: a) Verbal forms (Infinitives or Participles), e. g. אוֹם again (revertendo), מַפְּבֵּעֵי backwards. b) Pronouns and nouns, sometimes with prepositions, e. g. בַּבִיךְ so, כְּבֵּיךְ much, very, בַּבְּרָעָ at the same time, (comp. at one, together), יפִר מוֹם immediately, (off hand); sometimes without addition or change, as בַּבֶּעְ (firm) certain, right, בְּבֶּע rightly, בַּלָל entirely, בֹּל now (שֹׁבָּת this hour).

Expressions like בְּקְרִעֵּ violently, בקרצה shortly, בְּקְרִעֵּ every mo-

ment, בְּלְּשִׁקְא sincerely, or even בְּלְשִׁים (בֹּלֵּ מֹאַחָּצּוֹמֵּב), בְּלְּשִׁים in vain (1 Sam. 25: 21) do not, according to oriental feeling, present merely a single idea, but the substantive and the preposition retain still their separate force, as in our language, in truth, with violence, etc. This can be denominated only a periphrasis of the adverb; and in this manner its place may be supplied by forms of the verb. The consideration of this usage belongs to the Syntax, comp. § 52.

Compound adverbs are: מָבֶּא how? אֵרְכְּתֵּר ecquando? מָבָּא hence (from מְהַבְּרֹבְא מְהַבְּרַבְּא מָהַרַבְּא hence? אַרָה and בְּהַבּרַבָּא (בָּא hence? אַרָּת thence. The Adv. אָרַת and the compound מֵהַרֹבָא (from מָּבְּת express, united with pronouns, the verb to be, not to be, see above, § 8. Rem. 2.

In reference to the interrogative adverbs, it is to be remarked, that the simple question is indicated by the prefix הַ (but before a vowelless consonant and before א, הַ), e. g. הַבְּבֶּר , הַבְּבְּר , הַבְּבֶּר , הַבְּבֶּר , הַבְּבֶּר , הַבְּבְּר , הַבְּבְר , הַבְּבְר , הַבְּבְּר , הַבְּבְר , הַבְּבְּר , הַבְּבְּר , הַבְּבְּר , הַבְּבְר , הַבְּבְּר , הַבְּבְר , הַבְּבְּר , הַבְבְּר , הַבְּבְּר , בּבְּר , בּבְּר , בְבְּבְר , בְבְּבְר , בַּבְּר , בְבְּבְר , בּבְּר , בְבְּבְר , בְּבְּר , בְבְּבְר , בְבְּבְר , בְבְּבְר , בְבְבּר , בְבּבְר , בְבּבּר , בּבְּר , בּבְר , בּבְּבְר , בּבְּבְר , בּבְבּר , בּבּר , בּבְּר , בּבְּבּר , בּבְר , בּבּר , בּבְּר , בּבּבְר , בּבּבּר , בּבּר , בּבּר , בבּבְר , בּבּר , בבּבּר , בבּבּר , בבּבּר , בבּבר , בבּבּר , בבבר , ב

§ 3S.

Prepositions.

1. Original prepositions are, a) the inseparabiles לָ בְּ בְ בְּ בְּ , בְּ , which are always united with a noun or a pronoun. They are pointed with — before a consonant which has a vowel, but in other cases with —, or before Sheva compos. with the short vowel which corresponds to such Sheva; e. g. שַׁלְּבָּׁרָ , בָּשְׁבָּׁ , בַּשְׁבָּׁרָ . In the latter case, contraction sometimes takes place, e. g. בַּאַבָּהָה Dan. 6: 24. בֹּאַבָּה Dan. 5: 23 (on the contrary, בַּאַבָּה Ezra 6: 9). See above \$ 24. — b) The monosyllabic separabiles בַּאַבָּה , בְּבָּה , בְּבָּה , בְּבָּה , בְּבָּה , בְּבָּה , בַּבְּה , בַּבְּה (i. e. בַּאַבָּה in the place), בְּבָּה without.

is sometimes written as an independent word בל Cant. 1: 9, 13, from which, however, it could not be inferred, that this preposition is a contraction from ברה or בה Single prefixed letters could be em-

ployed for such simple relations as \(\frac{1}{7}\), \(\frac{1}{7}\) etc. express, as well as for the cases of nouns; besides, it is with violence only, that \(\frac{1}{7}\) can be referred to a separate word; while \(\frac{1}{7}\) is entirely opposed to such an artificial view).

2. Of prepositions that were originally nouns, or, though derived from verbs, assume the forms of nouns, some appear before suffixes: a) as feminine forms, e. g. מְטִוּלְהָנָא, אֲמְטוּלְהָנָא Job 3: 23. Ps. 115: 1 (but before הוֹן הוֹן בּיוֹן אַרָּבָּי, פְּטוּלְהָנָא, בְּיִטוּלְהָוֹן, כוֹן בּיוֹן הוֹן אַרָבּי, פּ. g. מְטִּלְּהָוֹן, פּ. g. שֵׁלִּיהוֹן, פּ. g. בְּיִרָבְי Joh. 3: 12, בּיִרָב Joh. 2: 9, בְּיִבְי Josh. 9: 24, בְּיִבְי Jer. 36: 15, בְּיִבְי Dan. 2: 9, בְּיִבְי Josh. 9: 24, בְּיִבְי בּיִבְּי Jer. 36: 15, בְּיִבְי בּיבָּי Dan. 7: 13; בְּיִבְי בִּינְ פָּרָבְי בַּינָה 2 Sam. 10: 9, בִּינְ בִּינִר בִּינָה פּ. g. בִּינְ בִּינְה בִינָה פּ. g. בִּינְ בִּינָה פּ. g. בְּינְיה בִינָה פּ. g. בְּינְיה בִינָה פּ. g. בְּינְה בִינָה פּ. g. בְּיִר בִּינָה פּ. g. בְּיִבְיה בִּינָה בַּיְבָּי בּינָה בַּיִבְיה בּינָה בּינָה בּיִב בּינָה בּינִה בּינִה בּינָה בּינָה בּינָה בּינִה בּינִה בּינִה בּינִה בּינָה בּינִה בּינִה בּינִה בּינִה בּינִה בּינִה בּינִה בּינִה בּינָה בּינִה בּינִה בּינִה בּינִה בּינִה בּינִה בּינִיה בּינִה בּינִיה בּינִה בְּיִבְי בּינִה בְּיִבְי בּיִב בּינִיה בְּינִה בְּיִב בּינִיה בּינִיה בּינִיה בּינִה בּינִה בּינִה בְּיִבּי בּינִיה בְּיִב בּינִה בּינִה בּינִה בּינִיה בְּיִבּי בּינִיה בּינִיה בּינִיה בּינִיה בּינִיה בּינִיה בּינִיה בּינִיה בְּיִיה בְּיִבְי בְּיִבְי בְיִיה בְּיִבְי בְיִיה בְּיִבְי בְּיִבְי בְּי בְּיִבְי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִבְי בְיִי בְּי בְּיִי בְּי בְייִבְי בְּי בְּי בְיִיי בְיִי בְּי בְיִבְי בְיִי בְי בְיִי בְי בְיי בְיִבְי בְי בְייִבְים בּי בְייִבְי בְייִבְי בְּי בְּי בְּיִבְ

Compound prepositions are לְּקְבֵּם , לִּקְבַם , לִּקְבַם , לָּקְבַם , נְּלִבְּבָּם), the latter before infinitives (Isa. 1: 6 מִלְּאַבְאָשָׁא , 1 Sam. 1: 6 בְּגִרן ,(מִלְּמִקְטַל), מִלְאַבְאָשָׁא), מַאַחוֹר , מֵעֵל , לֹמִן , and the like.

§ 39.

Conjunctions and Interjections.

- 1. Original conjunctions are: בְ and, בְ as, when, בְ if, בֹ since, מוֹ מִי if, בֹ since, בֹ מוֹ מִי if, בֹ if, בֹ since, בֹר מוֹ מִי if, בֹר בֹּן in or cerivative are: בָּרָם therefore, בִּר בָּל בִי that; compound: בִּרָל בְ מוֹ מִי מוֹ מִי מוֹ מוֹ בִּרְל בְ מוֹ מוֹ בִּרְלְ בִי מוֹ מוֹ בִּרְל בְ מוֹ מוֹ בִּרְל בְ מוֹ מוֹ בִּרְל בְ מוֹ מוֹ בֹרְלְ בִי מוֹ מוֹ בֹרְלְ בִי מוֹ מוֹ בֹרְלְ בִי מוֹ מוֹ בֹרְל בִי מוֹ מוֹ מוֹ בֹרְל בִי מוֹ מוֹ בֹרְל בִי מוֹ בֹּרְל בִי מוֹ בֹּרְל בִי מוֹ בִּרְל בִי מוֹ בִּיִי מוֹ בִּי מוֹ בִּייִ מוֹ בִּי מוֹ בִּייִ מוֹ בִּייִ בְּל בִייִן בְּי מוֹ מוֹ מוֹ בֹּרְל בִיי מוֹ בִּיי מוֹ מוֹ מוֹ בַּרְל בִיי מוֹ בִּיי מוֹ בִּיי מוֹ בִּיי מוֹ מוֹ בִּיי מוֹ בִּי בִּיי מוֹ בִּיי מוֹ בִּיי מוֹ בִּיי מוֹ מוֹ בִּיי מוֹ מוֹ בִּיי בְּיִ מְיִי בְּיִ בְּיִ בְּיִ בְּיִי בְּיִ בְּיִ בְּיִ בְּיִ בְיִי בְּיִ בְּיִּ בְּיִ בְּיִּ בְּיִ בְּיִּ בְּיִ בְּיִ בְּיִ בְּיִּ בְּיִ בְיִי בְּיִ בְּיִ בְּיִ בְּיִ בְּיִ בְּיִ בְּיִ בְּיִּ בְּיִי בְּי בְּיִי בְּיִי בְּיִי בְּיִּי בְּיִי בְּיִי בְּיִי בְּיִּי בְּיִי בְיּי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְיִי בְיִי בְיּי בְּיִי בְיִּי בְּיִי בְיִי בְּיִי בְּיִי בְּיִי בְיִי בְייִי בְייִי בְּיִי בְּיִי בְייִי בְּיִי בְּיִי בְיִי בְּיִי בְּיִי בְייִי בְּיִי בְּיִי בְייִי בְייִי בְייִי בְּייִי בְּיִי בְּייִי בְייִי בְייִי בְייִי בְּיי בְּיי בְייִי בְייִי בְּיי בְּיי בְּיי בְייִי בְייִי בְּיּי בְּייִי בְּיי בְּיי בְּיי בְּיי בְייִי בְּיי בְּיי בְּיי בְ
 - 2. The conjunctiones inseparabiles, > and >, are prefixed accord-

ing to the same laws, as the *praepositiones inseparabiles* (§ 38.1); but takes the vowel sound (as in Hebr.) before a consonant with simple Sheva and before 5, 2, 2 (Dan. 4: 12. 7: 22).

3. The interjections are for the most part onomatopoëtica, e. g. אָבָר behold! לְנֵאר לְנֵאר would that (utinam)! יַב wo! alas! (vae). On the other hand, derived from other parts of speech, are: בְּבֶעוּה on request) quaeso, הַבּוֹל alas! (comp. perii!), בְּבֶעוּה come on, (agite, imp. from בְּבִעוּה).

With אָדְ behold, the personal pronoun of the first Pers. sing. is sometimes united into one word הָאנָא behold I (here am I) Gen. 22: 11. Jon. (Onk. אָאָ אֵנָהְ); on the contrary, the other pronouns, even in the later Targums, are used with it separately, e. g. Gen. 20: 3 הָא אַנְהְנָא , 47: 1 הָא הִינוּן, Josh. 9: 25 הַאָּרְהָיכוֹן, Comp. further the contraction Deut. 1: 10 הַאַרְהַיכוֹן ecce vos estis.

PART III.

SYNTAX.

CHAPTER I.

The Pronoun.

§ · 40.

Use of the Personal and Possessive Pronoun.

- 2. Separate pronouns as well as suffixes are often used incorrectly in respect to gender, e.g. Ruth 1: 8, 9 יַּבְּבְּוֹן (said of the daughters-in-law of Naomi), or are constructed according to the sense, e.g. Jon. 1: 3 יִּבְּבְּחוֹן which refers to the seamen, the idea being already implied in אַלְבָּא . The plural forms also (in many editions) are frequently employed instead of the Sing., from which they distinguish themselves for the most part only by the scriptio plena, e.g. מַלְבִּרְחוֹן Ps. 149: 2 instead of the Sing., from which a מַלְבַּרְחוֹן Ps. 149: 2 instead of the Sing. Num. 24: 7. Exod. 31: 4. Jon.

There is no enallage of number Gen. 3: 18. Jon. and T. H. בְלֵּעֵלוּת. The suffix my (not our) is selected with reference to the fact, that labor belongs more immediately to the man as head and supporter of the family.

- 3. The suffixes are often used pleonastically (though not so frequently, as in Syriac, comp. Hoffmann, p. 316), namely, in the following three cases: a) In connection with a noun which governs a Genitive, e. g. Gen. 7: 10. Jon. אוֹבְלָה דְמְחוֹלָה, Gen. 19: 38. Onk. אוֹבְלָה דָי בְּנֵי עֲמוֹן, Dan. 3: 8. אוֹבְלָה דָי בְּנִי עֲמוֹן, 3: 9. בַּרִּבְּיִהוֹן דָי בְּנִי עֲמוֹן, Dan. 2: 20. 3: 26. Prov. 16: 13. 12: 3. 13: 24. Jer. 23: 26. Jon. 2: 4. Gen. 3: 15. Jon. (comp. in English the rich their pride, etc.);—b) In connection with a preposition which follows immediately with the noun itself, e. g. Ezra 4: 11. בַּה בְּדָנִיאֵל, Dan. 5: 12. בַה בְּדָנִיאֵל .—c) Less frequently in dependence on a verb, where the object-noun likewise follows (Hos. 13: 1. בַּה בְּדָנִיאָ אָחִיד לְהוֹן לְעַמְמֵיִץ אוֹר לְהוֹן לְעַמְמֵיִץ אוֹר לְהוֹן לְעַמְמֵיִיץ אַחִיד לְהוֹן לְעַמְמֵיִיץ .)
- 4. The repetition of the pronoun in cases like בֶּרֶכְּיִר אַךְ לִּר Gen. 27: 34, is not an instance of pleonasm. For this is more emphatically expressed, than simply to have said בְּרֵכְיִר , comp. further Gen. 20: 5. A similar emphasis is intended, where the separate pronoun is repeated after the suffix, Ezra 7: 21. מִנִּר אֲנָא אַרְחַהְשֵׁסְתָּה Dan. 7: 15. The latter idiom occurs when a substantive precedes, e. g. Gen. 4: 26. Jon. לְשֵׁה אַךְ הוּא אָתְרָלִּרִד.
- 5. The suffix of the noun denotes often the object, as אַנְרָהּ his fear, i. e. fear on account of him, Exod. 20: 20, אַנְרָהּ its (the ship's) hire, i. e. the money to be paid for the ship, for conveyance in it;—the verbal suffix expresses commonly the Accusative. To this, however, there are some exceptions, e. g. Dan. 5: 6 יְרוֹהָר שְׁנוֹהָר his form was changed in him (v. 9, עֻלּוֹהָר שְׁנוֹהָר שְׁנוֹהָר שְׁנוֹהָר שְׁנוֹהָר שְׁנוֹהָר שְׁנוֹהָר שִׁנוֹהָר שְׁנוֹהָר שְׁנוֹהָר שְׁנוֹהָר שְׁנוֹהָר שְׁנוֹהָר שְׁנוֹהָר שְׁנוֹהָר שְׁנוֹהָר שְׁנוֹהָר שִׁנוֹהָר שְׁנוֹהָר שְׁנוֹהָר שִׁנוֹהָר שִׁנוֹהְר שִׁנְיִיה שִׁנִיה שִׁנְיִיה שִׁנִיים שִׁנְיִיה שִׁנְיִיה שִׁנְיִים שִׁנְיִים שִׁנְיִיה שִׁנְיִים שִׁנְיִים שִׁנְיִים שִׁנְיִים שִׁנְיִים שִׁנְיִים שִׁנְיִים שִׁנְיִים שִיּים שִׁנְיִים שִׁנְיִים שִׁנְיִים שִׁנְיִים שִׁנְיִים שִׁנְיִים שִּיְיִים שִּיְיִים שִּיְיִים שִׁנְיִים שִׁנְיִים שִּיְיִים שִׁנְיִים שִּיְיִים שִּיְיִים שִּיְיִים שִּיְים שִּיְיִים שִ
- 6. The possessive pronouns my, thine, etc. are expressed in Chaldee not only by means of the noun-suffixes (§ 8, 3), but by separate forms, derived from בְּרֶלְ and the suffixes of the verb, as my, הַרֶּלְה his, בִּרֶלְ our, etc., see § 8, 3. Rem. 1. It is to be remarked further as a peculiarity here, that instead of my father, it is customary to say merely the father (as often at present in German, and in the older English), e.g. Gen. 31: 42 אַלָהָא רָאָבָא the

God of the (my) father, 19: 34. 20: 12. 27: 12. Ex. 18: 4. Judges 6: 15 etc. So also in the Vocative father, not my father, Gen. 22: 7. 27: 34.

7. Two words, standing in the relation of Genitive to each other, are regarded as one idea; hence the suffix attaches itself to the second, e. g. Lev. 26: 38 בֵּבֶבֶר דְבָבֵרכוֹן your foes, Is. 56: 7 מֵבֶר דְבָבֵר מִוּלְיִבִּר my house of prayer, Joel 2: 28. בֵּרת צְּלוֹתִר my holy mount.

§ 41.

Use of the Relative Pronoun.

1. The form of the relative pronoun יָד or יַ expresses directly of itself only the Nominative or Accusative, (e.g. Exod. 32: 34. Num. 20: 12. Gen. 3: 9. Jon. Joel 3: 2); yet the latter is also designated, especially where an ambiguity is to be avoided, by adding the personal suffix to the verb, e. g. Ps. 1: 4 קשׁקפּבָה quem dispellit. The Dative cui appears in its simplest form in דָלָהּ Deut. 4: 8; yet the Dative and Genitive of the relative are usually expressed by means of the personal pronoun, placed after or 7, which serves then merely to give a relative signification to the pronoun, e. g. Deut. 28: 49. עַבָּא דִר לָא תִּשְׁמֵע לִּרְשָׁנֵה whose language thou wilt not understand, Ps. 144: 8. אין פּמְלֵל whose mouth speaketh, Deut. 8:8. Here לְּ, is manifestly a mere sign of relation, precisely as when it occurs in connection with prepositions which are prefixed to a pronoun, and which may be joined immediately to the relative; as, Obad. 8 דָבָה in which, or, which is more common, may follow at a distance in the sentence, Exod. 6: 4 אַרַע דְאָתּוֹתְבוּ בְּה land in which, Isa. 43: 7 שָׁרֵע דְאָתּוֹלְרָר נְיִבּיר בָּוֹין from which, 1 Kings 18: 15 דר מְשֵׁמְשִׁנָא קָדָמוֹהָר before whom I serve, Deut. 1: 22 קרורא דר נעול לרתהן cities to which we, etc., Jer. 1: 2 עמה עמה נבואה למה with whom, etc. In the last case, however, the personal pronoun with its preposition is sometimes wanting, especially when the preposition has occurred already in connection with the antecedent to which the relative belongs. Gen. 3: 5 בְּרוֹמָא דְתֵּיכְלּוּן on the day on which, Gen. 35: 13. Jon. דְמַלִּיל עֲמֵה in the place in which (we), 1 Sam. 25: 15 sq. But, as designations of place and time in general are expressed (§ 57. 1) without a preposition, the relative stands in this case alone, e. g. Joel 2: 25 אַטַלָּם לְּכוֹן שַׁרָּאָ חֲלַהְ שִׁנַיָּא הָבָוֹן שַׁרְּאָ בִּוֹן שַׁרָּאָ יִהְכוֹן שַׁרָּאָ יִהְכוֹן שִׁרָאָ יִהְכוֹן שִׁרָּאָ יִהְכוֹן שִׁרָּאָ יִהְכוֹן שִׁרָּאָ יִהְכוֹן שַׁרָּאָ יִבְּוֹל יִיִּרְאָ יִּבְּלָּא הָבָּלְּה וְשִׁלָּא רְבִּדּוּ רַיְּהְכוֹן שַׁרְּאָ יִבְּיִּא יִבְּלָּא הָבִּלְּה וְשִׁרָא יִבְּלָּה וְשִׁרָּא יִבְּלָה שְׁנִרָּא יִבְּלָה וְשִׁרָּא יִבְּלָה שִׁנְּיִא יִבְּלָה שִׁנְּיִא יִבְּלָה וְשִׁרָּא יִבְּלָּה וְשִׁרָּא יִבְּלָה וְשִׁרָּא יִבְּלָה וְשִׁרָּא יִבְּלָה וְשִׁרָּא יִבְּלָה וְשִׁרָּא יִבְּלָה וְשִׁרָּא יִבְּלָה וְשִׁרָּא יִבְּלְּה וְשִׁרָּא יִבְּלְּה וְשִׁרָּא יִבְּלָּה וְשִׁרָּא יִבְּלָּה וְשִׁרָּא יִבְּלָּה וְשִׁרָּא יִבְּלָּה וְשִׁרָּא יִבְּרָּא יִבְּלְּה וְשִׁבְּיִי שְׁנִבְּיִא יִבְּבְּוֹל וְיִיִּיְנִיּא יִבְּבְּרָא וְשִׁרָּא יִבְּבְּרָא וְעִבְּיִי שְׁרָב יִּבְּיִר וְיִיִּיְיִי וְיִבְּיִּי שְׁבָּרָא יִבְּיִי וְעִבְּיִי בְּבְּרָא יִבְּרָא יִבְּבְּרָא יִבְּבְּיִּוּ וְיִיבְיִּא יִבְּבְּיִּבְּי וְיִבְּה וְעִבְּיִי שְׁבִּיִּי שְׁבִּיּי בְּבְּיִבְּי וְבִּוֹן שְׁנִיבְיּא יִבְּבְּיִי בְּבְּיִי וְיִבְּיִי בְּבְּיִי בְּבְּיִי בְּבְּיִי בְּבְּיִי בְּיִבְיּי בְּבְּיִי בְּבְיּי בְּבְּיִי בְּיִי בְּיִי בְּיִבְיוֹי בְּיִי בְּבְיּי בְּבְּיוּ בְּיִי בְּיִּי בְּיִי בְּיבְיוּ בְּיִי בְּיִי בְּיִבְייִי בְּיִי בְּיִי בְּיבְיבְי בְּיבְּיוּי בְּיבְּי בְּיבְיבְּיוּ בְּיבְּיי בְּיבְיוּ בְּיבְייוּ בְּיבְיוּי בְּיבְיוּי בְּיבְיי בְּיבְיוּי בְּיבְייוּ בְּיבְייוּי בְּיבְיוּי בְּיבְיוּי בְּיבְיוּי בְּיבְיי בְּיבְיוּי בְּיוּי בְּיבְייי בְּיבְיוּי בְּיבְייִי בְּיּיִי בְּיִייּי בְּיּיבְיי בְּייִי בְּיו

- 2. When the relative is connected with adverbs, it gives them a relative sense; e. g. Gen. 13: 3 רְפַרְסֵה תַּפְּן where, also Exod. 20: 21 רְפַרְסֵה , Gen. 3: 22 רְּמִבְּן unde (e terra) creatum est (v. 19 רְּמִבְּּן).
- 3. It is frequently necessary to supply the pronoun he, that, etc. before the relative, especially when a preposition or a sign of the case is connected with the relative, e.g. Mich. 2: 1 לְּמִיבֶּד דְּבִּדִּי to do that which is evil, Num. 22: 6 יְחַבְּרָךְ (he) whom thou blessest, Exod. 15: 7 יְחַבְּרָהָא לִּדְרְהָא לִּדְרְהָא לִּדְרְהָא לִּדְרְהָא לִּדְרְהָא לִדְרְהָא לִדְרְהָא לִדְרְהָא לִדְרְהָא לִדְרְהָא לִדְרְהָא לִדְרִהְא לִדְרְהָא לִדְרִהְא לִדְרִהְא לִדְרְהָא לִדְרִהְא לִדְרְהָא לִדְרְהָא לִדְרְהָא לִדְרִהְא לִדְרְהָא לִדְרִהְא לִדְרִהְא לִדְרִהְא לִדְרְהָא לִדְרִהְא לִדְרְהָא לִדְרִהְא לִדְרְהָא לִדְרְהָא לִדְרִהְא לִדְרְהָא לִדְרִהְא לִדְרְהָא לִדְרְהָא לִדְרְהָא לִדְרְהָא לִדְרְהָא לִדְרְהָא לִדְרְהָא לִדְרְהָא לִדְרָהְ לִבְּר לְא לִבְּר לְא hat those who, etc. Gen. 43: 11. 1 Sam. 25: 8. So also in designations of time and place, e.g. Num. 21: 19 בִּיְרְהַרְבָּר he had been born, Gen. 3: 24. Jon. בִּיְרְר שְׁבִּר יְבָר שְׁבִּרְר יְבָר שְׁבִּר יִבְר שִׁבְּרָה יִבְר שְׁבִּר יִבְר שִׁבְּרָה יִבְר שִׁבְּרָה יִבְר יִבְר שִׁבְּרָה יִבְר שִׁבְּרָה יִבְר שִׁבְּרָה יִבְר שְׁבִּר יִבְר שִׁבְּרָה יִבְר שִׁבְּר יִבְר שִׁבְּרָה יִבְר יִבְר שִׁבְּרָה יִבְר יִבְר שִׁבְּרָה יִבְר יִבְר שִׁבְּר יִבְר שִׁבְּר יִבְר שִׁבְּר יִבְר שִׁבְּר יִבְר שִׁבְּר יִבְר שִׁבְּר יִבְר שִׁבְר יִבְר שִׁבְּר יִבְר שִׁבְר יִבְר שְׁבְר יִבְר שִׁבְר יִבְר שִׁבְר יִבְר שִׁבְר יִבְר שִׁבְר יִבְר שִׁבְּר יִבְר שִׁבְר יִבְר שִׁבְּר יִבְר שִּבּי בְּר יִבְר שִׁבְר יִבְר שִׁבְּר יִבְר שִׁבְר יִבְר שִׁבְּר יִבְר שִׁבְר יִבְר שִׁבְר יִבְר שִׁבְר יִבְר שִׁבְּר יִבְר שִׁבְר יִבְר שִׁבְּי בְּיִב יִּר יִבְר שִׁבְּר יִבְּר שִׁבְּי בְּר יִבְּר יִבְּר שְׁבְר יִבְר שְׁב בּיִר בְּיִב עְּב יִבְּר יִבְּר יִבּי עִבְר יִבְּי בְּר יִבְּר שְׁבְּר יִבְּר יִבְּר שְׁבְּר יִבְּר יִבְּר שְׁבְּר יִבְּר יִבְּר שְׁבִּי בְּיִב יִבְּי בְּר יִבְּי בְּרְר יִבְּי בְּיב בְּי בְּבְּי בְּר בְּב שְׁב בּי בְּיִב עְּיִב יִּבְּי בְּבְּר יִבְּי בְּיב בְּבְּי בְּיִב יִּבְי בְּיב בְּיִ
- 4. The relative is sometimes omitted, when it would regularly be repeated (though less frequently in Chaldee than among the Hebrews), e. g. Isa. 43:7 אַכְּהְתְּכוֹן דְאָחְקְרִי שְׁמִי עֲלֵיהוֹן וְלִיקְרִי בְּרֵיתְנוּן . . et (quos) creavi (but Dan. 7: 27 does not belong under this rule as Lengerke supposes; it is to be translated—his kingdom is an everlasting kingdom.

5. The relative is employed, in not a few instances, with a sort of redundancy, where it might be omitted; e. g. הֵיכְלָא דִי בִירוּשְׁלֶם the temple which is in Jerusalem Dan. 5: 2, בִירְהָא דֵי בְּכְיֵר the citadel which is in Media Ezra 6: 2.

§ .42.

Use of the Demonstrative and Interrogative Pronoun.

- 1. When the demonstrative occurs twice in succession, connected by the *copula*, it is to be translated *this* and *that* (similar in Latin is *hic et hic* for *hic et ille*), Dan. 4: 6. 7: 3.
- 2. The feminine of the demonstrative supplies sometimes the place of the neuter, Joel 1: 2 שְׁבֵּעֵלּ בָּא הֶהֶבֶּוְיָת דָא hear this—whether etc. 3: 9. 2 Chron. 25: 16. Nah. 19: 14; בֹל בָּא מוֹן all this Gen. 41: 39. Jon. Therefore is commonly expressed by בַל בֵּיך, and thus (secundum hoc) by בְּבֵּיך.
- 3. The interrogative pronoun is to be taken as Genitive, when a noun in the form of the *stat. constr.* immediately precedes; e.g. Gen. 24: 23 בֵּח בֵּל בַּה בַּל בַּבְּלִּית 12: 3 בִּל בַּבְּלִית from the hand of whom etc.

§ 43.

Expression of the Pronominal Forms which are wanting in Chaldee.

- 2. The pronoun he that, is regularly omitted before the relative (§ 41. 3); sometimes it is denoted by בֵּלְ פ. g. Dan. 3: 6 בַּלְ רִבְּל he who does not fall down, 4: 14. Exod. 32: 33 בֵּלְ רִּד ְּדָב he who sins; yet the latter corresponds more to the general, indefinite expression os av, quisquis.
- 3. Every, each is expressed: a) When it stands substantively, by בְּבֶּר, e. g. Joel 2: 8. Exod. 15: 3. Isa. 53: 6. Jon. 3: 8. 1 Sam. 25: 13, or אֲבֶּר Judg. 9: 55, also repeated Exod. 36: 4, אֲבֶּר בְּבֶּר בְּבֶּר בְּבֶּר בְּבֶּר בְּבֶּר בְּבֶּר בְּבֶר בִּבְּרַרְהֵה they came—every one (man by man) from his business; b) When used adjectively, by a repetition of the substantive, e. g. אַבָּר בְּבָּר בְּבָּר בְּבָר בְּבָר בְּבָר בְּבָר בְּבָר בִּבְּר בְּבָר בְּבָר בִּבְּר בְּבָר בּבְּר בְּבָר בְּבָר בְּבָר בּבְּר בְּבָר בּבְּר בְּבָר בּבְּר בְּבָר בּבְּר בְּבָר בְּבָר בּבְר בְּבָר בּבְר בּבְר בּבְר בְּבָר בְּבָר בּבְר בְּבָר בְבָר בְּבָר בְּבָר בְּבָר בְּבָר בְבָר בְבָר בְבָר בְבָר בְבָּך בְּבָר בְבָר בְּבָר בְּבָר בְּבָר בְּבָר בְבָר בְּבָר בְבָּר בְּבָר בְבָר בְבָר בְבָּר בְבָר בְבָר בְבָר בְבָר בְבָר בְבָר בְבָר בְבָר בְבָר בְבָּר בְבָר בְּבָר בְבָר בְבָּר בְבָּר בְבָּר בְבָר בְבָּר בְּבָר בְבָּר בְבָּר בְּבָּר בְבָּר בְבָּר בְּבָר בְּבְּר בְבָּר בְבָּר בּבְר בְבָּר בְּבָר בְּבָר בְּבָר בּר בְבּר בְּבָּר בְבָּר בְּבָר בְּבָר בְּבָר בְּבָר בְבָּר בְבָּר בּב בּבּר בּבּר בְּבָר בְבָּר בְּבָר בְּבָר בְּבָר בְּבָר בְּבָר בְּבָר בְּבָר בְּבָר בְבְּר בְבָּר בּבְר בּבְּר בּבְּר בּבְר בְבָר בּבְר בּבּר בְּבָּר בּבְר בּבּר בּבְר בּבּר ב
- 4. Some one, any one, is אֵנְיָשׁ Lev. 1: 2. 4: 2. 5: 1. Something, anything, is expressed by פְּחָבֶּשְׁא (Hebr. קבר 'קבר ' פַּחְנָּשָׁא ' Gen. 18: 14 ' פַּחְנָּשָׁא ' can anything be concealed from God? So also adjectively of a person, some one, any one, with a preceding stat. constr. of a nom. abstr. שֵבֵּיבֶּח פַּחְבֵּח Deut. 24: 1. In expressing distribution, the idea somewhat, something, is contained in the partitive preposition אָבָּיבָּח פָּרָבֵּח פַּרְבֵּח בַּרְבָּח מִבְּיבְּח מִבְּיִבְּח מִבְּיבְּח מִבְּיבְּח מִבְּיבְּח מִבְּיִבְּח מִבְּיבְּח מִבְּיבְ מִבְיבְ מִבְּיבְ מִבְיבְ מִבְּיבְ מִבְּיבְ מִבְּיבְ מִבְּיבְ מִבְיבְ מִבְּיבְ מִבְיבְ מִבְּיבְ מְיבְיבְיבְ מְּבְּבְיבְ מְיּבְּבְיבְ מְיּבְ בְּיבְיבְ מִבְּיבְ מְיבְּבְיבְ מְיּבְ בְּיבְיבְ מִבְּים בְּיִּבְיבְיבְ מִבְיבְּים בְּיּ מִבְּיבְיבְ מִבְּיבְ מִבְּיבְ בְּיבְ בְּיבְיבְ מִבְּיבְ מִבְיבְּיבְ מִבְּיבְ מְבְיבְיבְ מְיּבְיבְ מְיּבְּיבְ מִבְּיבְ מְיבְּבְיבְ מְיּבְיבְ מְיּבְּיבְ מְיבְיבְיבְ מְיּבְיבְים בְּיִים בְּיִּבְיבְּיבְים בְּיִּבְיבְּים בְּיבְיבְים בְּיִים בְּיִּבְיבְּים בְּיִּים בְּיִים בְּיִבְּים בְּיבְּים

- Gen. 15: 3 לָא יְהַבְּתְ יְלָּד to me thou hast given no child, Deut. 15: 3. Nothing, as substantive, is denoted by לָא ־ מִדְּעֵם, e. g. Gen. 39: 6 לָא יְדֵע עִמֵּה מִדְעֵם Job 6: 6; לָא יְדֵע עִמֵּה מִדְעֵם Job 6: 6; לָא יִדֵע עִמֵּה מִדְעֵם לָא אַנְיִתְאַר מִנְּהוֹן הָד Job 6: 6; לָא אִשְׁתָאַר מִנְּהוֹן הָד 30 Sam. 13: 30 לָא אִשְׁתָאַר מִנְּהוֹן הָד 30 signifies number (also, even) not one, 2 Sam. 13: 30 מּנְיִהוֹן הָד מּנִיּחוֹן הָד מּנִיּחוֹן הַדּר 30 single one is left.
- 6. The same, or that very, is expressed; a) By the Pronom. person. or demonstr. with the Hebr. article, e.g. Lev. 20:4 בַּבְּרָא הַהּוֹא , see above. b) By the pronoun, placed before the substantive, Dan. 3: 6, 15 בְּה שִׁבְּהָא in the same moment (Gen. 22: 10. T. H. בה בְּשִׁיְרָא), Dan. 3: 7,8 בֵה וִמְנָא at the same time, for which, Cant. 1: 13 בֵר הַרֹא וִמְנָא . So frequently in Syriac, see Hoffmann, p. 330.

CHAPTER II.

Syntax of the Verb.

§ 44.

Use of the two leading Tenses.

1. The existing Tense-forms are employed in Chaldee with far less variety of signification, than in Hebrew. The Praeter denotes the past in all its relations, and is, therefore, also the usual historical tense; since the Chaldeans have no Vav conversive, e. g. Gen. 9: 1 בְּבָרֶךְ יְרֶ רֶח בֹח , instead of the Hebr. בִּבְרֶךְ יִרְ בַּרְרָ בִּרֶרְ בִּרְרָ בִּרְרָ בִּרְרָ בִּרֶרְ בִּרֶרְ בִּרֶרְ בִּרֶרְ בַּרֶרְ בִּרֶרְ בִּרֶרְ בִּרֶרְ בִּרֶרְ בִּרֶרְ בַּרֶרְ בִּרְרָ בְּרֶרְ בִּרֶרְ בִּרְרָ בְּרֶרְ בִּרְרָ בִּרְרָ בִּרְרָ בִּרְרָ בְּרֶרְ בִּרְרָ בִּרְרָ בְּרֶרְ בִּרְרָ בְּרֶרְ בִּרְרָ בִּרְרָ בְּרָרְ בְּרָרְ בִּרְרָ בְּרָרְ בִּרְרָ בְּרָרְ בִּרְרָ בְּרָרְ בְּרִרְ בִּרְרָ בְּרִרְ בִּרְרָ בְּרָרְ בִּרְרָבְרָרְ בְּרָרְ בְּרָרְ בְּרָרְ בְּרָרְ בְּרָרְ בְּרֶרְ בְּרָרְ בְּרִרְ בְּרִיךְ בִּרְרְ בְּרִיךְ בִּיְרְ בְּרִרְ בְּרִיךְ בִּרְרְ בְּרִיךְ בִּרְרְ בְּרִיךְ בִּרְרְ בְּרִיךְ בִּרְיִיךְ בִּיְרְ בְּרִיךְ בְּיִיךְ בְּרִיךְ בִּיְרְ בְּרִיךְ בְּרִיךְ בְּרִיךְ בְּרָרְ בְּרִיךְ בְּרִיךְ בְּרְרְ בְּיִיךְ בְּיִיךְ בִּיְרְ בְּיִיךְ בְּיִיךְ בְּרִיךְ בְּיִיךְ בְּיִיךְ בְּיִירְ בְּיִירְ בְּיִירְ בְּיִירְ בְּיִירְ בְּיִיבְּיְיְ בִּיְיִיךְ בְּיִרְ בְּיִירְ בְּיִיּיְיְיִיּיְיְיְיְיְיְיְיְיְיִיְיְ בְּיִירְ בְיּיְיְיְיְיְיְיִירְ בְּיִירְ בְּיּיִירְ בְּיִירְיְיְיְיְיִיךְ בְּיִירְיְיְיְיְיְיְיְיְיִירְיְיְיְיְ

עברת דר עבר פון קירת קירת קירת קירת און quod fecerat, Jon. 1: 10; and in indirect or hypothetical discourse, it is to be taken as this tense with its modifications in the Subjunctive; e. g. Num. 14: 2 לְיִרְ דְּמִירְתְּנָא would that we had died, Isa. 11: 9 בְּרָתְבֵּר עֲמִוֹרְה אָשְׁתֵרְצָנְא that we had perished as the inhabitants of Gomorrah, Judg. 14: 18 אַלּוּלְפוֹן בְּדַקְתוּן בְּאָתְתוּן חוּדְתִר זֹי if ye had not searched it out, ye would not have found it, Job 3: 13. Gen. 20: 16. 31: 27. Jon. Esth. 7: 4.

2. The Present is denoted by the form of the Praeter, especially in verbs which express an existence or a condition, or an act which is not limited to a definite time; e. g. Ps. 10: 3 אָשְׁהַבֶּח רַשִּׁרִיּגְא אוֹרָיק עַל בְּנֵי נָשָׁא 14: 2 יִּרְ מִשְּׁמֵיָּא אוֹרָיק עַל בְּנֵי נָשָׁא; see further § 74.

The *Pract. propheticum* is not used in Chaldee; the Targums have employed always the *Future*, e. g. Exod. 17: 4. Isa. 1: 31; and where in Hebrew, the Practer expresses the Imperative according to the demands of the context, they choose regularly the Future, e. g. Gen. 6: 21. 27: 44. 33: 10.

On the contrary, the Future wherever it denotes the past in Hebrew, is constantly exchanged in the Targums for the Praeter or Participle, comp. Isa. 10:12. 1 Kings 3:16. Gen. 2:6, etc. They have also employed the Participle (in questions) for the Future in the sense

of the Present, Job 1: 7. Gen. 3: 15. Judg. 15: 9. Jon. 1: 8 [Does the Praeter occur Josh. 9: 8 in the sense—whence are ye come?]

4. Further, within the scope of the Future falls also the expression of that which is hypothetical; Job 10: 18 wherefore hast thou brought me forth from the womb? אַהְנְיִד וְעֵיִנָא לָא הִסְבְנֵיִי Ishould have died and no eye had, etc., as well as that which is merely intentional or designed; hence the Future stands regularly after the particles that, in order that, e. g. Gen. 11: 7 דְלָא רְשִׁרְעוֹן that they may not hear, Lev. 10: 7 דְּלָא הְשִׁרְעוֹן that ye may not die, Ezek. 20: 26. Dan. 2: 16, 23. So frequently after דְּלָא רָשִׁר וִיִּדְעָּהְוֹן נִיִּבְּעִּר וְיִדְעָּהְוֹן נִיִּבְּעִּר וְיִדְעָּהְוֹן נִיִּבְּעָּר וְיִדְעָּהְוֹן נִיִּבְּעָּר וְיִדְּעָּהְוֹן נִיִּבְּעָּר וְיִדְּעָּהְוֹן נִיִּבְּעָּר וְיִדְּעָּהְוֹן נִיִּבְּעָּר וְיִבְּעָּר וְבִּבְּעִּר וְיִבְּעָּר וְבִּעְּר וְיִבְּעָּר וְיִבְּעִּר וְיִבְּעִּר וְיִבְּעָּר וְבִיבְּעִּר וְבִּבְּעִּר וְבִּעְּר וְיִבְּעִּר וְבִּעְּר וְבִּעְּר וְבִּעְּר וְבִּבְּעִּר וְבִּעְּר וְבִּעְר וְבִּעְּר וְבִּעְר וְבִּעְר וְבִּעְּר וְבִּעְר וְבִּעְר וְבִּעְר וְבִּעְר וְבִּעְר וְבִּבְּעִּר וְבִּבְּעִּר וְבִּעְר וְבִּעְר וְבִּעְר וְבִּבְּיִבְּי וְבּיּעְר וְבִּיּעְר וְבִּבְּי וְבִּיּיִי וְבְּעִּר וְבְּעִּר וְבְּיִבְּי וְבּיּי וְבִּיּי בְּיִבְּי וְבּיּי וְבּיּי וְבְּיּי בְּיּי בְּיִבְּייִי וְיִיּי בְּיִי בְּיִייִי בְּיִּי בְּיִי בְּיִייִי וְיִּיּי בְּיִי בְּיִייִי בְּיִי בְּיִייִי בְּיִי בְּיִיִייִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִייִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי

§ 45.

Modes of expressing certain Finite Tenses.

- 1. In the later Targums, the *Praeter* of a verb stands sometimes connected with the *Praeter* of the substantive verb in the same person, particularly in subordinate (relative) clauses, and is then to be taken as Pluperfect or Imperfect, e. g. Gen. 4: 1. Jon. לבל אָרָה הַנְה הַנְיּ הַנְה הַנְי הַנְיּ הַנְי הַנְיּי הַנְיּ הַנְיּ הַנְי הַנְ
- 2. The Future is sometimes described by בְּחִיד (ready) prefixed to an Infin. with יְ or a finite verb with יְ, e. g. Nah. 1: 2 שֲחִיד Jehovah will punish, puniturus est, Gen. 3: 15. Jon. יַּרְיִּדְיִן אָרוּוּן לְמִעְבֵּד (also v. 20). Joel 1: 15. 2: 31. Gen. 21: 7 אַרִּיְּדִן יְּהוֹנִין שְּׁחִידִּן דִּי חִשְׁמְעוֹן לַחִידִּן יִי חִשְׁמְעוֹן לַחִידִּן יִי חִשְׁמְעוֹן לַחִידִּן יִי חִשְׁמְעוֹן לַחִידִּן יִי חִשְׁמְעוֹן פּלוֹנ (also v. 20). Joel 1: 15. 2: 31. Gen. 21: 7 אַרִּיִּדְן יְּהוֹנִין שָּׁרָּה audituri estis. Similar to this is the construction of אַרִּיִּדְן הַהוֹנִין estis. Similar to this is the construction of הַיָּא followed by an Inf. with יְ , except only that by means of the inflection of this verb all the forms of the Latin Fut. may be periphrastically expressed, e. g. Gen. 15: 12 בְּיִבְּל the sun was on the point of going down, i. e. would go down. In both constructions, the Infin. act. is sometimes to be taken passively, e. g. Deut. 31: בַּתִּיְרָא אָבֵּר לְאַנִּהְרָא אָבֵּר לְאַנִּהְרָא אַבֵּר לְאַנִּהְרָא אַבּר לְאַנִּהְרָא אַבּר לְאַנִּהְרָא אַבּר לְאַנִּהְרָא אַבּר לְאַנִּהְרָא אַבּר לְאַנִּהְרָא they shall be enlightened (they stand ready to be, etc.).

Both expressions are in a certain measure united, Deut. 32: 29. Jon. מַח יְהֵר למ', where it could be written either מַח יְהֵר לְמֶחְוֵר or בַּח יְהֵר לְמֶחְוֵר.

§ 46.

Use of the Imperative and Infinitive.

- 1. When two Imperatives are connected by ז, the second in animated or sententious discourse sometimes declares a consequence of the first, and hence is essentially a Future, as in the well known phrase "divide et impera," e. g. Isa. 45: 22 אַרְפָּרֵי לְנֵי לְמֵי לְמֵי לְמֵי לְמֵי לְמִי לִמִי turn to me and be ye happy, for and ye shall be happy, 8: 9 (comp. Grammat. N. T. 288).
- 2. The *Infin.* united with prepositions (especially \(\beta\) or \(\beta\)), must often be resolved, particularly in historical discourse, into the finite verb and a conjunction; yet this construction occurs more rarely than in Hebrew, and the writers of the Targums have generally changed such Hebr. Infinitives into the finite verb with הלכּד, as, הלכּד, that, etc., according to the requirement of the context, e.g. Gen. 2:4. 12: 14. 39: 18. Exod. 16: 7. Deut. 7: 8. Isa. 60: 15. Yet comp. Gen. 33: 18 בְמֵּרתוֹחָר מְפַּדֵּן אֵרָם at his coming, i. e. as he came, 44: 30 בָּמֶרתִר שבדה when I come to thy servant, Exod. 11: 1 לוח עבדה when he shall release (here in Hebr. stands the finite verb) Isa. 29: 23, Judg. 6: 18 ער מותאר *until I come*, Joel 3: 19 מושלות בכר יחודה on account of the oppression, because they oppressed, and negatively Gen. 27: 1 מלמחזר that he could not see, Gen. 11: 8 אַרִמְבַער מַלְמְבָנֵר that they could not build, 38:9. The Infin. has also sometimes, in such cases, an object in the accusative, בְּמַלְפִר דִרנֵר זַכְוְתָךָ Ps. 119: 7. Isa. 29: 23 בְּמַחֵזוֹהֶר וָבוּרָן when he beholds the glory.
- 3. When the Infin. depends on a preceding verb which expresses design, command, or ability, or upon a noun, it is generally to be connected with the same (and indeed oftener than in Hebr.) by לְּ (to), e. g. Exod. 2: 15 בְּיָא לְמִקְטֵל he sought to kill, 1 Kings 3: אַרְבֶע לְמִבְעֵל בּוֹ I cannot go out, etc., Gen. 41: 1. Jon. אִּרְבֶע לִּמְבָע they conspired to throw, Dan. 3: 20 בְּבִּרְ לְמִבְעֵל they conspired to throw, Dan. 3: 20 בְּבִּרְ לִּמְבְעֵל to bind, Gen. 29: 7 בְּבִּרְ לְמִרְבֵּע לִּמְרָבֵע ti is not time to collect, Esth. 6:

1. 2: 9. Yet this לְ is also omitted, especially when the *Infin*. depends on nouns, e. g. Josh. 10: 27 אָדֵל מָרְעֵל שָׁמְשֵׁא.

When the Infin. with לְ follows לְּא , אִרה or כְּלָה, לֵּרֹח , it is to be translated—it is permitted, is not permitted, it may, may not, etc. Dan. 6: 9 בְּחָבָא דִי לָא לְחַשְׁנָרָה a writing which may not be changed, Gen. 4: 8. T. H. לָא לְמַהַן אָנֵר טָב , Jer. 7: 8. Eccl. 4: 1. comp. Ewald, 622.

4. The Infin. is often placed with its finite verb, in order to render the verbal idea in some way more intensive, e. g. Gen. 2: 17. 3: 4 מֵיכָּה חֵימוּה moriendo morieris, thou shalt surely, inevitably die, Gen. 26: 11 אַהְקְטָלְא יִהְקְטֵל Gen. 2: 16 מִיכַל חֵיכוּל thou mayest freely eat, Gen. 43: 3 אַהְקָטָלְא הַפְּהָרָה בְּנָא he has earnestly, solemnly declared, 1 Sam. 20: 6 אַטְהְרָא אַטְּהְאָלָא אִשְׁהְאַלָּא הַפּתוּכל מֵיזַל he earnestly asked, Gen. 43: 7 אַוֹיִנְא יִרְעִין הַהִּבִּע יִרְעִין הַבִּע they went straight onward. Comp. Exod. 5: 23. 18: 18. Joel 1: 7. Gen. 40: 15. Deut. 3: 26. Esth. 6: 13. Judg. 15: 2.

A special form for this *Infin. absol.* has not been developed in the Chaldee. A tendency to it is observable Gen. 49: 6 קְּטֵלוּ קְּטֵוֹל , Ps. 40: 2 מְּבֶּרָא סִבְּרֵית , Ps. 132: 15 מְבֶּרָא סִבְּרֵית and in verbs מֶּבְּרָא סִבְּרֵית Isa. 61: 20, מֶּבֶּרָא חַלְּאֵר תִלְאֵר תִלְאֵר תִלְאֵר תַלְאֵר תַלְאֵר תַלְאֵר תַלְאֵר תַלְאֵר תַלְאֵר מָבְּרָר וּצְּרְרָ וּצְּרְרָ וּצְּרְרָ וּצְּרְרָ וּצְּרְרָ וּצְּרְרָ וּצִּרְרָ וּצִּרְרָ וּצְּרְרָ וּצִרְיָ וּצְּרְרָ וּצִּרְרָ וּצִּרְרָ וּצִּרְרָ וּצִּרְרָ וּצְּרְרָרְ וּצְּרְרָ וּצִּרְרָ וּצִּרְרָ וּצִּרְרָ וּצִּרְרָ וּצִּרְרָ וּצִּרְרָ וּצְּרְרָ וּצִּרְרָ וּצִּרְרָ וּצִּרְרָ וּצִּרְרָ וּצִּרְרָ וְּצִּרְרָ וְּצִּרְרָ וְּצִּרְרָ וְּצִּרְרָ וְּצִּרְרָ וְּצְּרְרָ וְּצִּרְרָ וְּצִּרְרָ וְלְצֵּרְ תַּלְצֵּרְ תַּלְצֵּרְ תַּלְצֵּר תַּלְצֵּר תְלְצֵּר מָבְּבָרְ מִבְּרָ וּצְּרְרָ וּצְּרְרָ וּצְּרְרָ וּצִּרְ בְּצִּרְ תַּלְצֵּר תַּלְצֵּר תְלְצֵּר תְלְצֵּר תְלְצֵּר תְלְצֵּר תְלְצֵּר תְלְצֵּר תְלְצֵּר מִבְּבְּרָ וּצִּיְ מִבְּרָב וּצְּבְּרְ בְּעִבְּיִיךְ מִּבְּרָ בְּעִבְּרְ בְּעִבְּיִי וּבְּבְּעִבְּיִים בּיִי בְּעִבְּיִים בּיִבְּיִים בּיִּבְּיִים בּיִבְּיִים בּיִּבְּיִים בְּעִבְּיִים בּיִבְּיִבְּיִים בְּבְּרָבְיִבְּיִים בְּבְּרָבְיִים בְּיִבְּיִים בּיּרְבָּיִים בְּבְּבְיּבְיּבְיְבְּיִים בְּבְּיִבְיְבְּיִים בְּבְּיִים בְּבְּיִבְיִים בְּבְיּבְיִים בְּבְּיִים בְּבְיּבְיִים בְּבְּיִים בְּבְּיִים בְּבְיִים בְּבְּיִים בְּבְּיִים בְּבְּיִים בְּבְּיִים בְּבְּיִים בְּבְּיִים בְּבְּיִים בּיּבְיּים בּיִבְּיִים בּיּבְּיִים בְּבְּיִים בּיּבְיּבְיּים בּיּבְיּים בּיּבְיּבְיּים בְּיִים בְּבְּיִים בְּיִים בְּיִים בְּיִים בְּיִבְיּיִים בְּיִים בְּיִים בְּיִים בְּיִבְּיִים בְּיִים בְּיִבְיּים בְּיִבְיּים בְּיִבְיּים בְּיִיבְיּים בְּיִים בְּיִים בְּיִים בְּיבְיוּ בְּבְיּבְיּים בְּיִים בְּבְּבְיבְּבְיּבְיּים בְּיִבְּיבְיּבְיּבְיּבְיּבְיּבְיּבְיּים בְּיבְיבְייִים בְּיבְיבְּיוּ בְּבְיּבְיּבְיּים בְּיבְּבְּיבְים בְּבְּבְּבְיּבְּבְיּים בְּבְיבְּיבְּיוּ בְּבְּיבְיבְּיּים בְּבְּבְיבְיוּ בְּבְיבְיבְיוּ בְּבְיבְּיבְיבְיּים בְּבְיבְיבְּיבְיבְיוּים בְּבְיבְּבְיבְיבְיבְּיבְיבְיבְּיבְּיבְיבְּיבְיבְיבְיבְיבְּיבְיבְיבְיבְי

Where the *Infin.* stood or seemed to stand directly for the finite verb in Hebr., the writers of the Targums have always changed it into the proper tense, e. g. Ezek. 1: 14. Jer. 14: 5. 2 Sam. 3: 18, etc.

5. The personal suffix attached to the Infin. is not always to be understood of the subject of the action; as, Gen. 33: 18 בְּמִרחֹהָי on my coming, i. e. as I came, 2 Kings 2: 42 מִּבְּקְהָ on the day of thy going out, i. e. when thou goest out, (see above No. 2), but also of the object, and in the last case is to be resolved consequently by the Accus., as Dan. 6: 20 לְּמֵרוֹבְּהֹקְהְ to deliver thee.

§ 47.

Use of the Participle.

1. The use of the Participle, a) with the substantive verb, for the purpose of representing the *finite tenses*, is in Chaldee

(Syr. and Talm.) far more frequent than in Hebrew, and is employed principally in those cases in which a continued action is to be described, e. g. Exod. 15: 14 הַוּה יַחְבִּין they inhabit, 1 Sam. בוֹ בְּנֵיבְא שָׁרָן where we dwelt, Dan. 2: 31 הַוָּרָנָא שָׁרָן thou sawest, Joel 3: 18 יְהֵר נָפֵּלְ וּמִשְׁמֵר it shall go forth and water, Esth. 6: 1 הַרִּרָן they were read, Dan. 7: 2 זָהִירָרן Eccl. 5: 6. Zach. 10: 9 הווֹ דְכִּירִין they remember, [Ruth 1: 20 לָא קָרָאן לָא יְתְּהֵוּוּן ye shall not call, Hos. 7: 13; b) With the personal pronoun or with אָרה (בְּשׁ) and לָּרָה, the Participle serves likewise to supply the place of the finite tenses, commonly of the Present, more rarely and only where the reference of the context to the past and future is clear, that of the Praeter and Future, Gen. 32: 11 דחיל אנא I בחיל אנא I בחיל אנא I בחיל אנא I בחיל אנא Iknow, Gen. 23: 29 אַהְּ לְשָׁמֵל לְשָׁמֵל thou askest after my name, Gen. 19: 13 דָאָן אַנָחנָא we will destroy, 15: 14 דָאָן אַנָחנָא I will judge, Hos. 7: 13. Hag. 1: 9. Eccl. 4: 16. Deut. 32: 52. Judg. 14: 3. sentences which contain a wish or exclamation, this construction is also sometimes to be explained as optative, Ruth 3: 10 בְּרָיבָה אַנְהְ blessed (be) thou, 1 Sam. 25: 32. With אָרָה and הַּל, see Judg. 6:36 אָם אָרתְךְּ פְּרֵיק $if\ thou\ wilt\ deliver,\ Isa. <math>36:5$ בּרת אָנָא רָכִיל $I\ am$ not able, Jon. 2: 9 לית אַנוּן יִדְעִרן, Deut. 4: 22. Gen. 42: 13. Jon.

The Participle seldom stands alone for the finite verb, e. g. Job 1: 13 בְּנוֹר אֶּכְלִּרן וְשָׁתִרן, Dan. 2: 5, 7, 38.

3. The Participle, where it occurs as adjunctive, expresses regularly the Present, or in narration the Praeter; the latter, e. g. Gen. 19: 14 יְּסְבֵּי בְּיָבְיִה who took his daughters. Where in Hebrew, on the contrary, the Participle stands for the Future in a sentence which refers to future time, the writers of the Targums have generally resolved it into יֵבְּחִיר, e. g. Exod. 11: 5. Ps. 22: 32.

§ 48.

The Optative.

§ 49.

Number and Person of the Verb.

1. In the use of the Persons of the verb with reference to their subject, irregularities sometimes occur: a) In respect to the gender, Exod. 12: 16 לָּכְּיֶבְיִרְא לָא יִחְעֵבִיר , Ruth 1: 8 בְּבְּרָחֵן, Exod. 2: 18. Jen. בְּבִּרְחֵן, for כָּלִּרְעֲיִרְא יִחְנוּן (Comp. שְׁבְּרָחֵן, Exod. 2: 18. Jen. אוֹחֵיחוּן (Comp. אַבְּאָה at the beginning of the verse). b) In respect to the number: a) Collective nouns often have their verb in the Plur., Jer. 28: 4 בְּבִּרְחִן יְהוֹן מִבְּיִ Gen. 33: 13 יְבִּרְּחִוּן כָּלּ עֵנָא (Gen. 35: 11 בְּבִּרְחִן יְהוֹן מִבְּיִ מְבִּרְּחִוּן מִבְּרָ יְהוֹן מִבְּיִ (Isa. 52: 14. 53: 8. 1 Sam. 14: 41, 45. Num. 10: 3, or a verb in the Plur. refers to a preceding collective noun, Exod. 5: 1 בּבְּרַתִּרְ יִרְּחַבְּיִר וְהַבּּוֹיִ יִרְּחַבְּיִר וְהַבּּיִר וְהַבּּוֹיִ יִרְּחַבְּיִר וְהַבּּיִר וְהַבְּיִר וְהַבּּיִר וְהַבּּיִר וְהַבּּיִר וְהַבּּיִר וְהַבּּיִר וְהַבּּיִר וְהַבּּיִר וְהַבּּיר וִיִּהְבּּיִר וְהַבּּיר וִיִּהְבּּיר וִיִּבְּיִר וְהַבּּיר וְהַבּּיר וִיִּהְבּּיר וְהַבּיּר וְהַבְּיר וְהַבּּיר וְהַבּּיר וְהַבּּיר וְהַבּּיר וִיִּבְּיִר וְהַבּיר וְהַבּּיר וְהַבּּיר וְהַבּיר וְהַבּּיר וְהַבּּיר וְהַבּּיר וְהַבְּיר וְהַבּּיר וְהַבּּיר וְהַבּּיר וְהַבּּיר וְהַבּּיר וְהַבּבּיר וִיִּבְּיִר וְהַבּּיר וְהַבּיר וְהַבּיר וְהַבּּיר וְהַבּּיר וְהַבּיר וְהַבּּיר וְהַבּיר וְהַבּיר וְהַבּיר וְהַבּיר וְהַבּיר וְהַבּיּר וְהַבּיר וְהַבּיר וְהַבּיר וְהַבּיר וְהַבּיר וְהַבְּיִר וְבִּיּר וְהַבּיּר וְהַבְּיִר וְהַיּבְּיִר וְבִּיּר וְיִבְּיִר וְיִבְּיִר וְיִבְּיִר וְבִּיִר וְבִּיִי בְּיִר וְבִּיּר וְיִבְּיִר וְיִבְּיִר וְיִבְּיִר וְיִיּבְּיִר וְיִבְּיִר וְיִבּיּר וּבְּיִבּיר וְבִּיּרְיִי בְּיִר וְבִּיִר וְיִבְּיִר וְבְּיִר וְבִּיּר וּבְּיִר וְבְּיִבְּיִר וְיִבְּיִי רְיִיּיִים וְבְּבְּיִר וְיִי בְּבְּי וְיִבְּיִר וּיִי בְּיִי בְּיִבְּיִי בְּיִּי בְּיִים וְבְּבְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִיּיִי בְּיִיּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִיּיִי בְּיִיּיְיִי בְּיִיּיִי בְּיִי בְּיִי בְּיִּיּי

25: 15. β) The verb when placed first, may be in the Sing., while its subject follows in the Plur.; e. g. 1 Sam. 1: 2 וְחֵלָא לֹפְנְיָה בְּנִין , Isa. 1: 7. Joel 1: 13 אַרְבְּנִין רְנִסְבִין , In this case either the subject was not yet distinctly present to the mind of the writer, or was viewed as a unity, as a complete whole. See below § 6.

Gen. 4: 26. Jon. is not to be considered as a case of enallage in the gender—to Seth was born a son, אַכּוֹשׁ בְּחֹ בַחֹ בְּחַבְּׁת מוֹ and she called him (i. e. the mother called him, who in other instances also gives the name). So perhaps Deut. 14: 7. Some of these discrepancies are probably errors in writing or printing; as, Lev. 8: 15, נְּסִרְבַּא for נִּסִרְבַּא .

- 2. The third pers. Sing. is often used impersonally in both genders, 1 Sam. 30: 6 יְבֵּה לְּבָוֹר David was afraid, Gen. 21: 31 לְּמַהֵּדוּ it serves for a witness.
- 3. The indefinite one, they, is expressed in Chaldee; a) By the third pers. Sing., Gen. 11: 9 קָרָא שִׁיְהָא they called the name of it, 48:1 אָבֶר לְּרוֹםָתְ one told, it was told to Joseph. b) By the third person plural, Isa. 47:1 לָּא הוֹסִרפִּרוֹן דְּיִקְרוֹן they shall no longer call thee, Isa. 52: 15. Joel 2: 17; so likewise with plural Particip. Dan. 3: 4 לְּכִוֹן בּיִרְרוֹן בּיִרְרוֹן.—This construction (especially the latter phraseology) is very frequent in Chaldee and must be rendered directly by the Passive, e. g. Dan. 2: 30 לִּבְבָּה יְשֵׁבּוֹן that the interpretation be made known, 4: 13 לִבְבָּה יְשֵׁבּוֹן his heart shall be changed; c) By the second person Sing., Isa. 41: 12.
- 4. In Chaldee far more frequently than in Hebrew (Ewald, p. 596 sq., Winer's Simonis Lexic. p. 103), a noun is put with Passives in the Accusative, which we should expect rather as subject in the Nominative, e. g. Gen. 21: 8 אַהְחָסִיל יַחַר יִצְּחַסְ וּלַ נִּחֹר יַבְּיִּחְסָּר עִּבְּיִר עוֹר יַחַר יְשִׁכְּיְרָ עִּרִי עִּבְּיִר עוֹר יַחַר יְשִׁכְּיְרָ עִּבְּיִר עִּבְּיִר עִּבְּיִר עוֹר יַחַר יְשִׁכְּיְרָ עִּבְּיִר עִבְּיִר עִבְּיר עַבְּיר עַבְיר עַבְּיר עַבְּיר עַבְּיר עַבְּיר עַבְּיר עַבְיר עַבְּיר עַבְיר עַבְּיר עַבְיר עַבְּיר עַבְיר עַבְּיר עַבְּיר עַבְּיר עַבְּיר עַבִּיר עַבִּיר עַבִּיר עַבִּיר עַבְּיר עַבְּיר עַבְּיר עַבְּיר עַבְּיר עַבְּיר עַבְּיר עַבְיר עַבְּיר עַבְּיר עַבְּיר עַבְּיר עַבְּיר עַבְיר עַבְּיר עַבְיר עַבְיר עַבְיר עַבְיר עַבְיר עַבְיר עַבְיר עַבְיר עַבְיר עַבְּיר עַבְּיר עַבְיר עַבְיר עַבְיר עַבְיר עַבְיר עַבְיר

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Gen. 31: 42. Jon. אָהְיְלִיד לֵה יַת־ יִצְּחַק 21: 5 יַת־ סִיגוּפִּי נְלֵי לַדְם ר' . 21: 5 אָהְיְלִיד לֵה יַת־ יִצְּחַק , 21: 5 פַּקִיד לְאָהוֹתְבָא יַת־ משֶׁה Gen. 34: 5. Onk., Josh. 9: 24 הַלְּאָה אָתְחַנְּא לְעַבְּדָךְ יַת יְפַקֵּד יר' 24. So also with neuter verbs, Exod. 6: 5. Jon. חַנְּאָה אָנִיק בְּנֵי יַת בְּל כָּרְבֵּי יַת אֲנֵיק בְּנֵי חַבָּל כָּל כָּתְנָמָיָא , Deut. 30: 1. Jon. בַּד נֵיתוּן עַלַּוֵיכוֹן יַת כָל פַּתִנְמָיָא.

- 5. The plural of the first person stands sometimes as pluralis majestaticus in cases where a king or important personage is introduced as speaking, e. g. Ezra 7: 24 לְכֹם מְהוֹדְיָלֵר we make known to you, Dan. 2: 36 פְּשֵׁרֶה נָאמֵר , comp. Ezra 4: 18.
- 6. In connection with several subjects, the verb stands sometimes in the singular, e. g. Exod. 21: 4 אַּמְהָא וְּבְּהָא , Esth. 7: 1 אַמְהָא וּבְּהָא , sometimes and more frequently in the plural Ps. 85: 11. Gen. 41: 1. Jon. The singular is used particularly when the nouns which form the subject, stand after the verb, Gen. 8: 16. Num. 20: 11. 1 Sam. 14: 41, or when if the verb follows, a special prominence is designed to be given to some one of the subjects over the others, as Exod. 21: 4.

§ 50.

Construction of Verbs with Dative and Accusative.

^{*} For the most part also in English syntax, though not, as the student will perceive, in all the examples adduced.—Tr.

Gen. 7: 9, בְּמָא רָפַקִּיד ד' יַת נֹח as Jehovah had commanded Noah, Deut. 1: 16,18 sq. הימין סיחון בת - ישראל 11: 20 לא הימין סיחון בת - ישראל he trusted not Israel, way to serve Gen. 49:4. Ezek. 44: 12 etc., לפר to announce 2 Sam. 18: 19 (on the contrary, אוד is connected with Dat. Pers. — 2) Verbs also which signify to be satisfied and to satisfy, to be full and to fill, to be wanting and to fail, are connected with the Accusative of the object, with, from or on which one is satisfied, filled, etc.; e.g. Eccl. 4: 8 לא תְּכוּל , לַמְּסְבֵע עַתְרָה Jer. 31: 14 אָשַבַע עַמִּר יַת טוּבִי Iwill satisfy my people with my goodness, Joel 2: 19 השִׁבְעוּן יָחָה ye shall be satisfied therewith, Job 20: אַתְמָלָראַה הַוּלֵּרה, Gen. 6: 13 אָתְמָלָראַה אַרָעָא הָטוּפִּרן, Joel 2: 24. Gen. 1: 20 יִרְחֲשׁוּן מֵיָּא רָהֵרשׁ the waters shall swarm with, etc., Jer. 9: 18 יִרשַׁגְּרַן עֵרנָנָא דָמְעִרן that our eyes overflow with tears, Lam. 3: 48. Deut. 2: 7 לא הסרת מהעם thou hast had need of nothing, Gen. 18: 28 מָאָרם זַהְמְשׁרן זַכְּאָרן הַמְשׁׁא if perhaps there lack five of the fifty righteous. Yet verbs of filling and satisfying (being satisfied) are also construed with \(\frac{1}{2} \) (2 Kings 9: 24, etc.); see \(\frac{5}{1} \). 4.

On the Accusative with Passives, see § 49. 4.

2. Some verbs are followed by two Accusatives: a) The Conjugations Paël and Aphel, when they have a causative signification, e. g. 2 Kings 20: 13 אַחוֹנוּן יַת כָל בֵּרת גְנְזוֹהָר he let them see his treasures, Job 39: אַנְרֵרה תּוּקפָא thou clothest his neck with power, Gen. 37: 23. Jon. אַשׁלָחוּ נַת־נוֹסֶף נַת־פַּרְגוֹדֵיה they drew off from Joseph his raiment*), 1 Sam. 14: 12 יְהוֹדֵע יַחְכוֹן פִּהְגָפָא we will teach it to you, Gen. 41: 39. Jon. אוֹדַע יִי יָהָהָ יַת כֹל, Exod. 15: 25 אַלְפֵּרהּ רָרַ אַעָא, Exod. 29: 9 תְּזָרֵיז נַתְהוֹן הָמְיָנִין; b) Verbs in Peal, which signify to cover, and clothe, Exod. 36: 34 דָת דָפָּגָא חָפָּא דָהָבָא; to sow, Lev. 19: 19: דַּקְלָא לָא תִוְרֵע נֵירוּבִין; to show, requite (good or evil, ποιεῖν τινά τι) 1 Sam. 24: אַבְּלְתִּיִר טָבְּתָא , Gen. 30: 29 בַּת דִיר פְּלַחְקְהָ; to request (rogare aliquem aliquid) and answer, Deut. 14: 26 דר חְשְׁאֵלְּנְךְ נַפְּשְׁךְ, 1 Kings 18: 21 דָר חִשְׁאַלְּנְךְ נַפְּשָׁךְ; to commission, 2 Sam. 11: 22 כֹל דְשֵׁלְחֵרה רוֹאָב Deut. 1:18; to make one thing into another, Exod. 30: 25 הַיְבֵּרד יָחֵרה מְשָׁם or Lev. 24: 5 הֵיפֵּר יְהָה נְרִיצְן bake it to a cake.

^{*} But instead of the Accus. of the thing, ב is also sometimes employed in this construction, e. g. Jer. 6: 26 הלפה בקטמא

When in these verbs the construction is applied passively, the Accusative of the thing remains of course unchanged (Gesen. Lehrgeb. 821). 1 Kings 22: 10. The writers of the Targums, however, have generally adopted easier constructions in the place of this, e. g. Mich. 2: 10. The passage adduced here by Gesenius, Isa. 1: 20 הַּהֶבֶּב סִּנְאָה הִהְקַטְלוּן.

4. The Dative, in addition to the usual cases, stands, a) after אָרָה to call, Gen. 3: 9. Judg. 16: 25 etc., after אָרָה to kiss, Gen. 27: 26. Exod. 4: 27, after שָׁאַ consulere, Job 8: 8; —b) after Passives, in order to denote the cause from which the effect proceeds, e. g. Ezek. 14: 3 אֵשְׁרָאֵל לְהוֹן I was asked by them, Exod. 12: 16.

Rem. A noun which depends on a verb, is usually placed after the verb. To this simple construction which characterizes the Semitic languages generally, there are some exceptions, e. g. Dan. 2: 16 דְנָה הֶלְנָא חֲזֵית אֲנָה וְאֵנְה פְּשִׁרָא לְּנִהְרָן לְמִבְּעֵא 18, 18 בְּתְּלְיִא לָא רְשֵׁרְּן לִמְבְעֵא 15 בְּתְּלְיִה וְאַנְהְה פִּשְׁרָא לָא רְשֵׁרּן לִמְבְעֵא 18 בּאַרְ זְמִרְלְא נְבִּוּת בְּאַרָ זְמִבְּעָא 18 אֲמָר בּאַר בְּשִׁרְּא לָא רְשֵׁרּוּן 18 בּאַר 18: 23 אֲמָר בּאַר בּאַרְא לָא רְשֵׁרּוּן 19. This inversion takes place sometimes for the sake of contrast, sometimes because the noun is to be made more prominent.

§ 51.

Verbs with Prepositions.

Joel 2: 17 בְּחוֹן לְמִשְׁלֵט in order to rule over them; — treating, Jem. (to do to any one thus or so), Dan. 4: 32 בְּחֵיל שְׁמֵיָא שָבֵר comp. Gesen. Monum. Phoen. p. 229.

As בְּ of the object, we are to consider also such cases as Gen. 4: 2 אַרְעָא בּפְלִשְׁרָאֵר he cultivated the land, and 2 Sam. 23: 10 הְטֵל בִּפְלִשְׁרָאֵר he slew (among) the Philistines.

As in Hebrew, so here בְ is prefixed to a noun denoting the vessel out of which one eats or drinks, e.g. Gen. 44: 5 הֲלָא בֵדן דְשָׁמֵר רָבּוֹנִר בַּה , Dan. 5: 2. This mode of speaking is founded on the same conception that appears in English in such phrases as to eat on silver, or in Latin auro bibere, Seneca Thyest. 453 etc. Gr. N. T. p. 372. Rem.

- 2. With לְּ (צּוֹבֶּר) are connected verbs which denote becoming something, a making into something, Jer. 9: 11 אָבֶּרְרָין, אֶבֶּרְרָין, אָבֶּרְרִין, Joel 1: 7 אָבֶּרְרִין, לַבְּרִין לַבְּרִין, לַבְּרִין לַבְּרִין, Joel 1: 7 אָבָּרִין, בּירֵי לִּבְּרַיִּרְנְיִן, comp. also Gen. 17: 4. 1 Sam. 4: 9. Joel 3: 19. Dan. 4. 27; see Lengerke on the passage (yet comp. § 50. 2); more rarely those which express being accounted as something, 1 Kings 10: 21 אִרְהַדְּשִׁרֵּב לָא בִּרְבָּעִם (λογίζεσθαι εἰς Rom. 2: 26. 9: 8 etc.).

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verb קבל מְּבָּל in the sense to hearken, to obey, Gen. 21: 12 אפל מִנְה hearken to her, 37: 27 etc. (properly to receive from any one the direction which he gives us); on the contrary, the command, the order which one obeys, is expressed in the Dative, Gen. 3: 17 בַּלְרָא לְמֵיבֵר אִהְרָהְ, 16: 2. Deut. 11: 13.

5. With בְּהֶר are connected verbs which signify to follow (to pursue, to persecute), Gen. 44: 4 רְבַהְ בְּהָר גִּבְרָבָא.

§ 52.

Use of Verbs in the Place of Adverbs.

Two verbs are often connected together in such a manner, that one of them must be taken as equivalent to an adverb. Here belong particularly the words אוֹסָים to add, for again, further, אוֹסָים to make good, for good, excellently, בַּבָּ to come before, to anticipate, for first, before, בות to return, for again, יחוֹם to hasten, for quickly, for first, before, בות למבור למ

§ 53.

Constructio praegnans, Brachylogy and Ellipsis of the Verb.

1. A noun is sometimes connected with a verb by a preposition, which must be referred in the mind of the reader to some other verbal idea, that has been omitted (constructio praegnans), e. g. Num. 14: 24 אַיָּלָבֶּר בָּעָלָבֶר בַּעָּלָבֶר בַּעָּלָבֶר בַּעָּלָבֶר בַּעָּלָבֶר בַּעַלָּבֶר בַּעַלָּבֶר בַּעַלָּבֶר בַּעַלָּבֶר בַּעַלָּבְר לַבְּרֵלְ לַצִּרְעָא to the earth were they (thrown and) dashed in pieces, Dan. 4: 13 לִּבְבֵּה בִּוֹרְ צִּנְיָשׁא רְשַׁבּוֹן, (see

Lengerke on the passage), Deut. 1: 16. In a different manner, two sentences may be brachyologically combined in one, 1 Sam. 10: 9 וְשֵׁיִּר לֵּרָה יְרָ לְבָּא אוֹחֲרָנָא Jehovah changed to him another heart, i. e. changed him and gave to him, etc.

2. Sometimes the verb of the sentence is entirely omitted, and must then be supplied from the parts of the predicate, which are expressed, e. g. 1 Kings 22: 36 גְבַר לְאַרְעֵה וּנְבֵר לְאַרְעֵה every one (betook himself) to his city, every one to his country.

CHAPTER III.

Syntax of the Noun.

§ 54.

Use of Nouns for Adjectives, and Expression of Concrete Substantives.

1. The Chaldee language has comparatively but few adjectives; and instead of employing them, it was more in consonance with the oriental style of thought to make use of nouns for this purpose. Nouns when so employed follow the nomens regens in the Genitive, e.g. Dan. 3: אַלָּם דְּהַבְּא image of gold, i. e. golden image, Ps. 2: 9 אֲרִיסָא דְּמִוֹּהָא iron rod, Gen. 3: 14. Jon. אַרִיסָא דְמִּוֹהָא costly garments, (Exod. 29: 29) Gen. 17: 8 אַהְסִיֵּה עֵּלֶם cernal possession.

When the word that expresses the adjective quality stands as the nomen regens, it has the effect of giving a special prominence to this idea, e. g. Exod. 13: אַבְּקוֹ with strength of hand, Lev. 7: 21 סּוֹאֲבֵת uncleanness of a man (in the sequel, בְּלִירָא בְּסִאֲבָא). So every one (all) is constantly expressed by בֹל (universitas).

2. Concrete, particularly personal qualities, whether they are denoted by adjectives or substantives, are described by certain concrete substantives, viz. by בָּר, בְּבֵּר, בְּבֵר, בָּבֶר, e. g. Exod. 4: 10 בַּר, בְּבֵר דְּמָלוּל man of discourse, i. e. eloquent, Gen. 37: 19 בְּבֵר דְּמָלוּל dreamers, 2 Kings 1: 8 בְּבֵר בְּבֶל מַבֶּרָן in-

habitants of the east, Exod. 12: 5 בֵר שַׁהָא one year old. Specially frequent is בְּבֶבָא foe, hostile, Exod. 15: 9.

§ 55.

Numbers, and the Repetition of Nouns.

- 1. The plural is sometimes used in an indefinite manner, when, in strict propriety of speech, the thought should have been expressed in the singular, e. g. Judg. 12: 7 אַרְלָיִר בְּלְיֵיר בְּלְיֵיר בְּלְיִר בְּלִיך בְּלִיך בְּלִיך בְּלִיך בְּלִיך בְּלִיר בְּלִיר בְּלִיר בְּלִיר בְּלִיר בְּלִיך בְּלִיר בְּלִיך בְּלִיר בְּלִיך בְּלִיר בְּלִיר בְּלִיר בְּלִיר בְּלִיר בְּלִיר בְּלִיך בְּלִיך בְּלִיר בְּלִיך בְּלִיך בְּלִיר בְּלִיר בְּלִיר בְּלִיר בְּלִיך בְּלִיר בְּלִיך בְּלִיר בְּלִיך בְּלִיי בְּלְיִיך בְּלְיִיך בְּלְיִיך בְּלִיים בְּלִיים בְּלִיים בְּיִים בְּיִיבְי בְּיִים בְּיִיים בְּיִים בְּיִים בְּיִיים בְּיבְיי בְּיִיים בְּיִיים בְּיִים בְּיבְיים בְּיבְיים בְּיבְיי בְּיבְיים בְּיִים בְּיִיבְיי בְּיבְיי בְּיבְיי בְּיבְיי בְּיבְיי
- 2. The nouns רְבּוֹנִין and רְבּוֹנִין, are employed as Plur. excellentiae (of a person), yet, on the whole, not with great frequency, Gen. 40: 1 יְדַע הֲמָרָא אוּרְיָא דְמְלְהִי (Isa. 1: 3 יְדַע הֲמָרָא אוּרְיָא דְמְלְהָא הַמְּצְרֵיִם (On the contrary, the Plur. אַלהרן, as applied to God, is found only in the bibl. Chaldee, Dan. 7: 18.
- 3. The plural is also used for the designation of things which exist in pairs, where in Hebr. the dual is employed, e. g. Amos 4: 6 מֵאֹזְנָוְן, Exod. 11: 5 מֵאֹזְנָוְן, Num. 19: 36 מֵאֹזְנָוְן But where the Hebrew dual stood for objects which are two-fold in their nature, and expresses the numeral two, the writers of the Targums have added הְרֵבִין רּוֹמִין to the plural, e. g. Exod. 16: 29 הְרֵבִין רּוֹמִין biduum.

Of a different nature from this is the repetition of a word in the ani-

mation of discourse. Deut. 16: 20. Jer. 4: 10. comp. Isa. 52: 11. Cant. 6: 12. This belongs to the province of rhetoric, not of grammar.

§ 56.

Designation of the Cases.

1. The relation of Genitive is expressed either, as in Hebrew, by the stat. constr. (§ 32. 2), or, which is more common, by the קַרְיִּמְלְּנִיתְ (§ 32. 2), or, which is more common, by the קַרְיִמְיִּמְלִּנִיתְ (§ 32. 2), or, which is more common, by the קַרְיִמְיִּמְלִּנְיתְ (§ 32. 2), or, which is more common, by the קַרְיִמְיִּמְלִּנְיתְ (§ 32. 2), or, which is more common, by the קַרְיִמְיִּמְנִיתְ (§ 32. 2), or, which is more common, by the קַרְיִמְיִּמְנִיתְ (§ 32. 2), or, which is more common, by the קַרְיִמְיִּמְ (§ 22. 2), or, which is more common, by the קַרְיִמְיִּמְ (§ 22. 2), or, which is more common, by the קַרְיִמְיִּמְ (§ 22. 2), or, which is more common, by the קַרְיִמְיִּמְ (§ 22. 2), or, which is more common, by the praceit and the second word; examples of both methods are compared to the second word; examples of both methods are compared to the second word; examples of both methods are compared to the second word; examples of both methods are compared to the second word; examples of both methods are compared to the second word; examples of both methods are compared to the second word; examples of both methods are compared to the second word; examples of both methods are compared to the second word; examples of both methods are compared to the second word; examples of both methods are compared to the second word; examples of both methods are compared to the second word; examples of both methods are compared to the second word; examples of both methods are compared to the second word; examples of both methods are compared to the second word; examples of both methods are compared to the second word; examples of both methods are compared to the second word; examples of both methods are compared to the second word; examples of both methods are compared to the second word; examples of both methods are compared to the second word; examples of both methods are compared to the second word; examples of the second

The form of the stat. constr., especially in the plural, stands often in the Targums for the stat. absol., e. g. Gen. 1: 10 קָרָא רַמֵּר, Gen. 39: 20, Prov. 12: 24 בַּרָה אָסִרְרֵּר, Prov. 1: 22. 10: 26. 12: 24. Gen. 37: 32. Job 3: 26. 1 Chron. 22: 15. Exod. 5: 11. See above § 31. 2.

pressed by the form of the *stat. emph.*, e. g. Jer. 22: 29 אַרְעָא דְיִשְׂרָאֵל 29. בּרִלִּי

§ 57.

The Noun in the Designation of subordinate Relations.

Motion to a place is usually denoted by לְּ, 1 Kings 11: 40. Gen. 27: 3. 18: 22. Obad. 3; residence in a place by בְּ, Gen. 18: 1. In designations of time, בְּ stands often also in answer to the question when, e. g. Gen. 19: 5 בְּלֵּרְלֵּרֵא in the night.

- - 3. More rarely, c) we find it used to express adverbial modi.

^{*} The Greeks employ here commonly the Accusative; but in a language where the idea of case was so imperfectly apprehended, we should hardly be authorized to speak of an Accusative as casus adverbialis. The Hebrews and Aramaeans used the noun directly in such cases, without having any thought about its particular government in the sentence.

fications in general, e. g. Josh. 9: 2 סְּרְבָא מְּרְבָּשׁׁר לְּאַנְּחָא קְרָבָּא they assembled themselves together to fight, a multitude, i. e. iunctim comp. § 37. 3. But where this phraseology occurred in the Hebrew, the Targumists have more frequently selected another mode of expression, 1 Sam. 15: 32. Ezek. 11: 13.

§ 5S.

Expression of the Comparative and Superlative.

- 1. The comparative of adjectives is expressed, as in Hebrew, by prefixing the preposition אין to the object with which the comparison is made, e.g. Gen. 3:1 אַרָּים מְבֹּל חֲנֵה בַּלְּא more subtle than all animals (separating himself in respect to subtilty from all animals, leaving them behind himself), Ezek. 28: 3 האַרְיָה מַּלְּבִיּה מַּלְּבִיּה מַּלְּבִיּה מַּלְּבִיּה שַׁלְּיִּה מַּלְּבִּיה מַּלְּבִּיה מַּלְּבִּיה מַלְּבִּיה מַּלְּבִּיה מַלְּבִּיה מַלְּבִּיה מַלְּבִּיה מַלְּבִּיה מַלְּבִּיה מַלְּבִּיה מַלְּבִּיה מַלְבִּיה מַלְבִיה מַלְבִּיה מַלְבִּיה מַלְבִּיה מַלְבִּיה מַלְבִּיה מַלְבִּיה מַלְבְּיה מַלְבִּיה מַבְר אֵּרְיִנְן זּלְבִיה מַלְב מִבְּיה בַּר אִירְיָּב מַלְב בְּר אֵרְיִנְן זּלְם מֹלְבּיה מַבְר בְּר בְּר בְּר בְּרִב בְּר בְּר בְּר בְּרִיב בְר א מִבְּרְיָּא See also Deut. 1: 17.
- 2. The superlative is indicated by modes of expression similar to those in Hebrew, e. g. Ps. 94: 8 שַׁדְרָן בְּעַמָּא the stupid among the people, i. e. the most stupid, Dan. 4: 14 שַׁבֶּל אֲנָשִׁים the lowest, Isa. 53: 7 בַּקְרַבֶּר עַמְבֵּי שִׁבְיָּב the highest heaven, Exod. 26: 33 בַּלְבָיָא the most holy place, Dan. 2: 37 בְּלְבָיָא the mightiest king.

On the contrary, phrases like מַכְּדֶלָ לַחֲדָא or הַכְּדֶּן לַחֲדָא Gen. 1: 31, denote merely a very high degree; they do not, therefore, belong here.

§ 59.

Construction of the Numerals.

- 1. The Numerals from 2—10, when they are used adjectively (in stat. absol..), can stand either before or after the substantive, a) Gen. 8: 10 שִׁבְּעָא רוֹמִין, Lev. 27: 6 חֲבֵּעֵי פַּלְּעִרן Gen. 6: 10 חֲבֵּעָא רוֹמִין, Gen. 6: 10 חֲבֵּעָא רוֹמִין, בּיַרוֹן חְלָּתָא בּיִרן הַלָּתָא 3: 25 בְּבְּרִין הְלָתָא 6: 4. Dan. 6: 3. 7: 7. 1 Sam. 1: 24. If the Numeral is used in the stat. constr., as is often the case in Hebrew, and hence substantively (a threeness of men for three men), it then naturally precedes the noun, e. g. Num. 2: 3. Jon. אַרְבַעָּבֵר מִילִּין, Num. 34: 13. Onk. אַרְבַעָּבֵר מִילִין, 1 Sam. 24: 8. 2 Sam. 9: 10. Gen. 29: 29. Jon.
- 2. The Numerals from 11—19 and 20—100 stand before the substantive Plur., 2 Sam. 9:10 חַבְּיִל בְּבִין בַּבְּר בְּבִין Exod. 26: 25 שַּׁהָּא שֲשֵׁר שָׁבְר שְׁנִין Num. 1: 44 הָרֵי שֲשֵׁר בַּבְרוֹן, 2 Kings 13: 10 מָּבְרוֹן, שִׁר בַּבְרוֹן בַּבְּרוֹן, בַּבְרוֹן בַּבְּרוֹן, בַּבְרוֹן בַּבְּרוֹן, בַּבְרוֹן בַּבְּרוֹן, בַּבְּרוֹן בַּבְּרוֹן בַּבְּרוֹן בַּבְּרוֹן בַּבְּרוֹן בַּבְּרוֹן בְּבְּרוֹן בִּבְּרוֹן בַּבְּרוֹן בִּבְּרוֹן בִּבְרוֹן בְּבְרוֹן בִּבְרוֹן בִּבְרוֹן בִּבְרוֹן בִּבְרוֹן בִּבְרוֹן בִּבְרוֹן וְדִּבְבִרוֹ בַּבְּרִרוֹן וְדִּבְרֵרוֹ בַּבְרִרוֹן וְדִּבְּבִר בַּבְּרִרוֹן וְדִּבְּבִר בַּבְרִרוֹן וְדִּבְרֵרוֹ בַּבְרִרוֹן וְדִּבְרֵרוֹ בַּבְרִרוֹן וְדִּבְרֵרוֹן בְּבְרוֹן בִּבְרִרוֹן בְּבְרוֹן בְּבְרִרוֹן וְדִּבְרֵרוֹן וְדִּבְרֵרוֹן וְדִּבְרֵרוֹן וְדִּבְרֵרוֹן וְדִּבְרֵרוֹן וְדִּבְרֵרוֹן וְדִּבְרֵרוֹן וְדִּבְרֵרוֹן וְדִּבְרֵרוֹ בַּבְרִרוֹן וְדִּבְרֵרוֹ בַּבְרִרוֹן וְדִּבְרֵרוֹן וְדִּבְרֵרוֹן וְדִּבְּרֵרוֹן וְדִּבְרֵרוֹן וְדִּבְרֵרוֹן וְדִבְּרִרוֹן וְדִבְּרָרוֹן וְדִּבְּרֵרוֹן וְדִּבְּרִוֹן בְּבְרִרוֹן בְּבְרִרוֹן וְדִּבְּרֵרוֹן וְדִּבְּרֵרוֹן וְדִּבְּרָרוֹן וְדִּבְּרָרוֹן וְדִבְּרָרוֹן וְדִבְּרָרוֹן בְּבְרוֹן בַּבְרִרוֹן בְּבְרוֹן בַּבְרִרוֹן בְּבְרִר בַּבְּרִרוֹן בְּבְרוֹן בַּבְּרִרוֹן בְּבְרוֹן בְּבְרוֹם בְּחָבוֹרוֹן וֹבְרוֹים בְּבְרוֹם בְּחִרוּן בְּבִּר בַּבְּרְרוֹן בְּבְּרְרוֹן בְּבְרוֹב בְּבְרוֹם בְּבְרוֹם בְּבְרוֹן בְּבְרוֹן בְּבְרוֹן בְּבְרוֹן בְּבְרוֹם בְּבְרוֹן בְּבְרוֹן בְּבְרוֹן בְּבְרוֹן בְּבְּרוֹן בְּבְרוֹן בְּבְרוֹן בְּבְּרוֹן בְּבְּרוֹן בְּבְּרְרוֹן בְּבְרוֹם בְּבְּרוֹם בְּבְרוֹם בְּבְרוֹן בְּבְרוֹן בְּבְּרוֹן בְּבְּרוֹן בְּבְּרוֹן בְּבְּרְרוֹן בְּבְּרְרוֹן בְּבְרוֹם בְּבְרוֹן בְּבְּרְרוֹן בְּבְּבְרוֹן בְּבְרְרוֹן בְּבְּבְּרוֹן בְּבְּבְרוֹן בְּבְּבְּרוֹן בְּבְּרְן בְּבְּב

A half is expressed in a similar manner to that in Hebrew, viz.; three halves by two and a half, Exod. 25: 10 תַּרְתֵּדֹן וַפַּלְּגָּוֹא חָׁחָח, nine and a half Josh. 14: 2 תַּרְתֵּדֹן וַפַּלְגוֹא שִׁבְּטִדן וַפַּלְגוֹא חִוֹים, nine tribes and the half of a tribe. The fractional numbers $\frac{1}{4}$, $\frac{1}{10}$, $\frac{2}{5}$, etc. are formed either by separate substantives, as תוֹים a fifth part, or described by the partitive תוֹים, e. g. Ezek. 4: 11 תוֹים מוֹים חוֹים מוֹים מוֹים

In designations of measure and weight, the word denoting these ideas, is sometimes omitted, Gen. 37: 28 בְּעַכְרָן בְּסַךְ for 20 (shekels בְּעַכְרָן בְּסַרְ) of silver. But in most of the passages, where this ellipsis occurs in Hebrew, the Targumists have supplied the substantive, comp. Gen. 20: 16. 24: 22. Ruth 3: 15. In designations of time, the word דּוֹבָא is more frequently wanting, Gen. 8: 13. Lev. 23: 32.

3. Instead of the ordinal numbers, so far as such exist, viz. 1—10 and 11—19, the Cardinals may be employed in designations

of time, as occasionally in English, 2 Kings 12: 1 בְּשָׁבֶּת שְׁבֵע לְּבָהוּא in the year seven of Jehu, Num. 7: 22 מח on the day elèven, Jer. 39: 2; so also (with the ellipsis above mentioned), Gen. 8: 13 בְּחַר לִּבְרָחָא on the first (day) of the month, Lev. 23: 32.

- 4. The Distributives are expressed by repeating the Cardinals (without the copula י), Gen. 7: 2 שַּבְּעָא שִׁבְּעָא שִּבְּרָא עַשֵּׂרָא שִּבְּרָא עַשֵּׂרָא שִּבְּרָא עַשֵּׂרָא שִׁבְּרָא עַשֵּׂרָא עַשֵּׁרָא עַשֵּׁרָא עַשֵּׁרָא עַשֵּׁרָא עַשֵּׁרָא עַשִּׁרָא עַשֵּׁרָא עַשִּׁרָא עַשִּׁרָא עַשִּׁרָא עַשִּׁרָא עַשִּׁרָא עַשִּׂרָא עַשִּׁרָא עַשְּׁרָא עַשִּׁרָא עַשְּׁרָא עַשִּׁרָא עַשְּׁרָא עַבְּירָא עַשְּׁרָא עַשְּׁרָא עַשְּׁרָא עַשְּׁרָא עַשְּׁרָא עַשְׁרָא עַשְּׁרָא עַשְׁרָא עַשְּׁרָא עַשְּׁרָא עַשְׁרָא עַשְׁרָא עַשְּׁרָא עַשְׁרָא עַשְׁרָא עַשְׁרָא עַשְּירָא עַשְּׁרָא עַשְּׁרָא עַשְּׁרָא עַשְּׁרָא עַשְּׁרָא עַשְׁרָא עַשְּׁרָא עַשְּׁרָא עַשְּׁרָא עַשְּׁרָא עַשְּׁרָא עַשְּׁרָא עַשְּרָא עַשְׁרָא עַשְּׁרָא עַשְּׁרָא עַשְׁרָּא עַשְּׁרָא עַשְׁרָּא עַשְׁרָּא עַשְׁרָּא עַשְׁרָא עַשְׁרָּא עַשְׁרָּא עַשְׁרָּא עַשְׁרָּא עַשְׁרָּא עַשְׁרָּע עַּיּרָא עָּערָּירָא עָּערָּירָא עָּבְּירָע עִּירָּע עַּיּרָּע עַּיּרָּע עִּירָּע עַּיּרָּע עַּיּרָּע עִּירָּירָע עִּירָּע עִּירָּירָּע עַּיִּירָּע עַּיִּרָּע עַּיִּירָע עַּיּרָּירָע עַּיּרָּע עַּיּרָּע עִּירָּירָע עִּירָּע עִּירָּע עַּירָּע עַּירָרָע עַּיּרָע עַּיִּרָּע עַּיִּירָע עַּירָירָע עִּירָּע עַּירָּע עַּירָּע עַּירָירָע עַּירָירָע עַּירָּע עַּירָּע

§ 60.

Construction of Adjectives.

- 1. The adjective, as predicate of a sentence, may stand before or after the subject, the latter, e. g. Gen. 19: 20 קַּרְרָאָ הָדְא הָרָא חָרָא בּר שִׁרֹן, Prov. 15: 15: 15 כָּל־רוֹמֵר דְמִסְכֵנָא בִּר שִׁרֹן. The adjective is placed first, when an emphasis is intended to be expressed, e. g. Gen. 4: 13 שָבּר חוֹבִר Ps. 33: 4 מַבְּר חוֹבִר , Ps. 33: 4 מַבְּר חוֹבִר , בּרְרוֹמָר בְּרָר חוֹבִר , Ps. 33: 4 מַבְּר חוֹבִר , בּרְרוֹמָר בְּרָר בּרְרָר בּרָר בּרְר בּרָר בּרְרָב בּרְרָב בּרְרָבְיּל בּרְרָב בּרְרָב בּרְרָב בּרְרָב בּרְרָבְיּבְי בְּרָב בּרְרָב בְּרָב בּרְרָב בּרְרָב בּרְרָבְיּבְי בְּרָב בּרְרָב בְּיבְרָב בְּיבְרְיבָּר בּרָּב בְּרָב בְּרָב בּרְרָב בְּרָב בּרְרָב בּרְרְבָב בּרְר
- 2. The principal (yet only apparent) exception to the rule, that the adjective must agree with its noun, is that collectives in the Sing., take a predicate in the Plur. (comp. above § 49.1), 2 Sam. 3: 1 בֵּרֵת נְיָנֵתְ מְּלֵרֵן וְחַקִּיבְּרֹן 1 Sam. 6: 13 בֵּרַת נְיָנֵתְ מְּלֵרֵן וְחַקִּיבִּרֹן Joel 2: 8. Exod. 20: 18. In this construction, the Fem. Sing. (as abstract) is commonly connected with the Masc. of the predicate.
- 3. If the adjective denote an attribute, it stands regularly after its substantive, Gen. 1: 16 יְהוֹרִין רַבְּרְבִּין, Dan. 2: 9 מִלְּה כִּרְבָּה Dan. 2: 10, 48 מַתְּנֶן רַבְּרְבָּן Prov. 17: 1. Ps. 141: 2. Gen. 6: 3, though sometimes separated from it by several words (where the idea of

the adjective is to be more strongly presented) Joel 2: 6 צַּבָּא סַלִּיק עַל עַרְעֵי תַּקֵּיף 2: 31.

- 4. If a substantive be subjoined to an adjective for the purpose of limiting more exactly its application, the former stands in the stat. constr. (in respect to) Prov. 16: 19 שַׁבֶּל רְּהַהְ Ps. 24: 4 בְּרָרִר, Isa. 53: 9 שַׁבְּרֶר נִבְּסֵיְא Job 34: 34 בַּרְרֹנָא , Deut. 28: 50. Esth. 1: 11 שַׁבִּרְרֵה חֵרוּנוּ . The preposition בְּ is sometimes prefixed to the substantive, Gen. 39: 6 בְּבֶּרְנָא ; more rarely, the limiting substantive is joined to the adjective without any construction to mark the closeness of the relation, comp. § 57. 2.
- 5. The neuter of adjectives (and numerals) is ordinarily expressed by the Femin., Gen. 42: 30 קַשְׁרָן dura, Isa. 53: 8. Joel 2: 26 מְשֶׁרָן mirabilia, Deut. 10: 21. Ps. 27: 4 מָרָיִשׁן unum petii.

§ 61.

Nominative Absolute.

CHAPTER IV.

Syntax of the Particles.

§ 62.

Adverbs and Prepositions.

1. Adverbs repeated denote, a) a very high degree (§ 58. 2. Rem.), Gen. 7: אַ לְחֵרָא לַחֲרָא לַחֲרָא יִיר wery much, extraordinarily; b) a progress or augmentation, Exod. 23: 30 יְבֶּיר זְבֶּיר וְבֶּיר (of time) a little, a little, i. e. by and by, paulatim, Deut. 28: 43. (Ewald, Krit. Gramm. p. 638).

For the manner in which certain adverbs are expressed by verbs, see § 52.

§ 63.

Use of the Negatives.

- 1. The two negative particles לֵּה and בְּׁה are in their use as distinct from each other, as in Hebrew בָּּה and בֹּּה. The former, as derived from לָּא אָרָה, includes always necessarily the verb of existence, e.g. Gen. 38: 29 בֵּרה רוֹסֵך בְּגוּבְּא , and hence stands often with pronouns or participles, Exod. 5: 10 בֵּרה אֲנָא יָהֵרב I give not, see § 47. 1.
- 2. In oaths אָם or אָן is constantly to be taken in sense as negative, because an ellipsis of the apodosis occurs in such phrases,

- e. g. Isa. 62: 8 אָם אָחָן I will not give, pp. if I give, I will not live (Ezek. 5: 11); Gen. 14: 23 אָם גָּוֹם I will not receive. On the other hand, אָם נֹאַ is affirmative, Josh. 14: 9. Isa. 5: 9.
- 3. That not is frequently denoted by בְּלְּ before the Infinitive, e.g. Lev. 26: 19 אָהֵן בַּת שִׁבְּא תַּקִּיפִּרן בְּלְאַחֲרָא מִטְרָא that they pour not down rain (pp. from pouring down), 2 Chron. 25: 13.

§ 64.

The Particles of Interrogation.

- 1. The simple question is denoted either by the praefix not at all, and in the latter case must be discovered solely from the context, comp. Gen. 27: 24. 2 Sam. 18: 29.
- 2. The double question is generally expressed by הָּ הָּ, Num. 13: 20 הְּנְיֵל - אָם נִתְמְנֵע 1 Kings 22: 15 הָנְיֵל - אָם נִתְמְנֵע.
- 3. The question with בָּלָא (nonne) is often employed in such a manner as to serve merely to awaken attention, and בְּלָא מִוּן בְּעֶבְרָא דְרַרְרָנְא hehold, be translated—behold, Deut. 11: 30 בְּלָא אָנוּן בְּעֶבְרָא דְרַרְרָנְא hehold, they lie on the other side of the Jordan, 1 Sam. 20: 37 בְּלָּא אָנוּן בָתִּיבִין 2 Kings 15: 21 בְּלָא אָנוּן בָתִיבִין, Isa. 5: 20.

APPENDIX.

BY THE TRANSLATOR.

NO. 1. TARGUMS OF THE OLD TESTAMENT.

See Gr. p. 9.

The reference which is made here to the Targums, and which occurs so constantly in the subsequent pages of the Grammar, may render it convenient for the student to have before him some information respecting their origin and character. The following are the principal facts in relation to them, as stated by the best authorities on the subject.

1. Their origin.

The term Targum is a Chaldee word הַרְגוֹפָא , הַרְגוֹפָא translation, from מְּרָגֶם (quadrilit.) to translate. See Buxtorf, pp. 26, 42. The oriental Jews applied it at first to any translation from one language into another; but in process of time they came to employ it by way of eminence of those translations of the Hebrew Scriptures into Chaldee or the popular dialect of Palestine, which were made for the benefit of the common people and which the change of their language during the Babylonish captivity had rendered necessary. The more immediate occasion which led to these translations was the establishment of the synagogue-worship, so generally practised after the reign of the Seleucidae. Even as early, however, as the time of Ezra (Neh. 8:8), the law was read publicly with an accompanying oral translation into Chaldee; and the practice, thus introduced, undoubtedly perpetuated itself with various modifications and changes in the mode, till the wants of the nation produced our present written translations or the Targums so called. These translations in the first instance were confined, most probably, to those books or parts of books of the Old Testament, which were read in the synagogues; but by degrees they extended themselves, as was natural, to the remaining portions.

2. The Targum of Onkelos.

This embraces the whole of the Pentateuch; and of all the Chaldee translations none was held by the Jews in higher estimation than this. The purity of its language and its general fidelity to the original were among the principal causes which gave it this pre-eminence. Of the person and history of Onkelos we possess only very scanty and uncertain information. The writers of the Babylonian Talmud allude to him occasionally; but not with much fulness, or even indeed with entire consistency in their accounts. The best supported opinion perhaps is that he flourished a short time before the birth of Christ, that he was a pupil of the celebrated Hillel, the grandfather of Gamaliel the teacher of Paul, and that residing himself at Jerusalem, he translated the Pentateuch for the use of the Palestine Jews. tradition (which is not, however, a uniform one, but appears only in some of the Jewish writings) that he was a Roman by birth and became a proselyte to Judaism, arose probably from his being confounded with another translator of the Old Testament, of whom this was true. Eichhorn and Bertholdt dissent from this view in part; they maintain that he was a native, not of Palestine, but of Babylon, and appeal in evidence of this to the character of his Chaldee, and the fact that neither the Jerusalem Gemara nor the church fathers, Origen and Jerome, make any mention of him. But to this those who support the other opinion reply, in the first place, that we have no contemporary monuments of the Chaldee dialect as spoken in Palestine in the age of Onkelos, and hence that it is impossible for us to judge whether he has employed a language more or less pure than that which existed among the Palestine Jews at that period. In the second place, the mere silence of the Jerusalem Gemara deserves but little weight, because it cannot be shown that the writers of it had any necessary occasion for speaking of Onkelos, and because it stands opposed to positive testimony from other sources, asserting explicitly his Palestine Finally, as to the fathers referred to, it is allowed that they have left us no record of their opinion on this subject; and considering how limited an acquaintance they had with the literature of the Old Testament, that they appear to have confined themselves in their inquiries respecting it to the Hebrew text and the Greek translations made from it, it is not surprising that they have said nothing in respect to the authorship of the Targum in question.

The view of the linguistic character of this Targum, expressed by Winer in the body of the Grammar, is that which scholars generally

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entertain. Hävernick remarks, somewhat more in detail, that the language of Onkelos, while it exhibits a Hebrew coloring, is still less Hebraistic than the biblical Chaldee; that it avoids numerous Aramaeisms, which prevailed at a later period (such as the contraction of nouns); that it contains comparatively few words of Greek origin, and none at all from the Latin; while, on the other hand, it is not free from a number of obsolete or obscure expressions which even the Talmudists were unable to explain. His style of translation is in general remarkably literal; and the term paraphrase, which has been so extensively applied to this class of writings, is by no means just in its application here. The occasional deviations from this method which present themselves, consist for the most part of a change in the words or construction for the sake of greater clearness, for the explanation of tropical terms, for the sake of euphemism, or for the purpose of avoiding expressions which were supposed to savor in any way of heathenism, or to be wanting in a proper reverence for the Deity. To this uniform character of the translation, only occasional exceptions occur. One of the most remarkable of these is furnished in the manner in which Onkelos has translated or rather paraphrased the fortyninth chapter of Genesis. His freedom here is so great that it is almost impossible to identify it with the original.

3. The Targum of Jonathan on the Prophets.

The Jonathan to whom this Targum is attributed, is usually termed Jonathan ben Usiel. The Jews show the estimation in which they held him by the high antiquity which they ascribe to him, and by the source from which they say he received his version. Some of their writers make him a contemporary of the prophets Haggai, Zechariah and Malachi, and affirm that he was aided by their special co-operation in the performance of his labor. His translation embraces the prophets of the Old Testament according to the Jewish application of this term; that is, the books of Joshua, Judges, 2 Samuel, 2 Kings, Isaiah, Jeremiah, Ezekiel and the twelve minor prophets. The Jewish fiction as to the time when he lived is of course worthless; but critics are far from being agreed in respect to the period to which he really belongs. Not a few of them suppose that he is older somewhat than Onkelos, on the ground partly of intimations which seem to imply this in the Talmud. But the evidence from this source is by no means uniform, and is too slight to establish an opinion either way. probability is, that there was no very great interval between them;

but it is impossible to say certainly to which of them the higher antiquity belongs. It has been said that the Targum of Onkelos shows an acquaintance with that of Jonathan, and must have been therefore, subsequent to it; but the resemblance between them, which is alleged to exist in certain passages, is not great, and could be explained equally well by the contrary supposition, that Onkelos wrote first, and that Jonathan borrowed from him.

The view of Eichhorn and some other critics that the writer of this Targum must have lived as late certainly as the second or third century after Christ, is now almost universally discarded. They attribute a character to the Targum in affirming this, which it does not possess. It was said by them that the writer of it discovers an evident anxiety to explain away the Messiah from those passages which Christians are accustomed to refer to him, and that he must have lived consequently after Judaism and Christianity had come into collision with each other. But Gesenius denies altogether the correctness of this representation. He pronounces it entirely at variance with the facts in the case—an assertion which no one would make who had carefully read this version for himself. He affirms, on the contrary, that the most important passages which Christians regard as Messianic are recognized as having this character here; and, in general, that the Hebrew prophecies are explained here in remarkable coincidence with the manner in which they are applied in the New Testament. The writer acknowledges, for instance, the doctrine of a suffering and atoning Messiah as taught in the prophets, and explains, in accordance with this idea, the memorable declarations relating to this subject in the fifty-third chapter of Isaiah.

In his style of translation, this author is much more free than On-kelos, so that his work may be termed a paraphrase rather than a version. He carries this characteristic so far as frequently to sacrifice the sense of the sacred writers. He gives us in many instances the traditions and dogmatic views of his time, or, possibly, his own individual fancies, instead of the meaning of the Hebrew. He has taken this license more especially in the prophetical books; in the historical, he has shown himself much more true to the original. His language resembles very much that of Onkelos. According to Eichhorn, and Bertholdt, he is said to be full of foreign words; but, this multitude of foreign words, says Gesenius, I confess myself unable to discover, and find the judgment of Carpzov fully confirmed, who ascribes to him nitorem sermonis Chaldaei et dictionis puritatem, ad Onkelosum proxime accedentem et parum deflectentem a puro tersoque Chaldaismo biblico.

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4. The Targum of Pseudo-Jonathan on the Pentateuch.

The Targum so designated was also attributed by some of the Jews to the Jonathan ben Usiel, who wrote the one last described. grounds which disprove such an authorship of it are perfectly decisive. Some of these are: first, the barbarian and heterogeneous character of the dialect, which contains a multitude of foreign words, particularly from the Persian, Greek and Latin languages; second, the evident use which the author, whoever he was, has made of the Targum of Onkelos;* third, the numerous allusions which occur in it to subjects several centuries later than the time of the true Jonathan; as, for example, the mentioning of Constantinople (Num. 24:19), Lombardy (ib. v. 24), of the Mishna, which originated as late at least as the middle of the second century; and finally, the circumstance that among all the Jewish writers of the middle ages no one discovers any knowledge of any Targum on the books of Moses, except that of Onkelos. Most critics would bring down its origin as late as the ninth century; some few, by assuming the interpolation of such passages as treat of more modern subjects, suppose it possible that the bulk of it may have been produced as early as the fourth or third century; but all admit that the author is unknown. His object as inferred from the production itself, seems to have been, not so much to promote a correct knowledge of the Pentateuch, as to advance his own particular opinions; or, more probably in most cases, those of his cotemporaries on various topics which he has forced upon the sacred text rather than found in it. He has paraphrased the original with even greater freedom than either of the Targumists already mentioned. With this professed translation he has intermixed numberless tales and fictions, the absurdity of which is exceeded by nothing except the similar narrations in the collections of the Talmud.

5. The Jerusalem Targum on the Pentateuch.

The work which bears this title, is not so much an original work as a fragmentary recension of the Targum of Pseudo-Jonathan on the Pentateuch. It does not extend over the whole five books of Moses, but omits extensive portions of them, sometimes entire chapters, and still more frequently several successive verses. It consists of translations and remarks gathered from various writers, especially from the

^{*} This argument, it is obvious, is valid only in case it be allowed that the age of Jonathan is earlier than that of Onkelos. As has been stated, this is a disputed point.

Targum of Pseudo-Jonathan. The greater part of these, it has been conjectured, may have been collected at first by some student for his own private use; and these, afterwards passing into other hands, may have been gradually increased to their present size. The manifest want of unity, which characterizes them, renders it impossible that they should be from a single writer. The Chaldee of this Targum is very impure. It abounds in Latin, Greek, and Persian words, and shows decidedly the reflection of a comparatively modern age. It cannot be referred, possibly, to a higher antiquity than the sixth century, and may have been composed much more recently still. The decision of this question would depend in part, obviously, on the date which we assign to the Targum of Pseudo-Jonathan, upon which it shows so close a dependence.

6. The remaining Targums.

There are still other Chaldee translations of parts of the Old Testament; but either from the age in which they were produced, or from their inferiority in respect to language or exegetical value, they have acquired much less importance than those which have been noticed. These are a Targum on Proverbs, Job and the Psalms, one on the five Megilloth as they are called, viz. Ruth, Esther, Lamentations, Ecclesiastes and Canticles, and one on the Chronicles. usually cited, for the sake of convenience, as the Targum on the Hagiographa, though they do not coincide precisely with the division which the Jews were accustomed to designate by this term. The book of Esther, on account of its peculiar historical interest, was a favorite one with the later Jews, and exists in two other Targums besides that mentioned above. No one holds any longer to the Jewish tradition, which attributes the Targums to a single translator; for it is inconsistent with the undeniable diversity of style and character which they exhibit. The five Megilloth, says Zunz (p. 65), may have proceeded possibly from the same hand; both their association as a class and a certain resemblance of language renders this not improbable. On this latter ground particularly, it has been supposed that the version of Job, the Psalms and Proverbs may have been the work of the same indi-Still less foundation is there for the opinion of some of the later Jews, that these translations were made by Joseph the Blind, as he is called, who lived in the first part of the fourth century and presided over a school at Sora in Babylonia. Such an early production of them is not consistent with their contents, and is disproved by the ar-

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They are, in all probability, the most recent of all the Chaldee versions. It is one proof of this that they betray, in their formation, undeniable evidence of the use of Pseudo-Jonathan and the Jerusalem Targum on the part of their authors.

The Targums here in question exhibit very different degrees of fidelity to the original, and possess consequently very different degrees of value for the interpreter. That on the Proverbs is distinguished above the others for its adherence to the text, the deviations from it being few and unimportant. Next to this in point of accuracy stands the version of Job and Psalms. All these three books exhibit, as compared with the others, a striking agreement with the Syriac translation; but yet not greater in the opinion of many critics, than might naturally have resulted from the similarity of the dialects in which they are written, and from their common conformity to the Hebrew text. The supposition that these portions were translated from the Syriac rather than the Hebrew, cannot be established by any sufficient evidence, drawn from this circumstance.

In addition to the Targums which have now been mentioned, the writers of the Talmud refer also to others, of which no trace can any longer be found. From the nature of the case, it cannot well be supposed that the Chaldee versions which have come down to us or which are known to us (for some may still exist that have not been brought to light), are the only ones which were ever made. On the contrary, considering how widely dispersed the Jews were, and for how long a time and how extensively they employed some form of this dialect, we can readily imagine that such translations may have been multiplied to almost any extent.

7. Sources of Information.

Among the writers that may be consulted in relation to the Targums, are—Gesenius, Comm. über Jesaia, Einl. p. 65 sq. Zunz, Gottesdienstliche Vorträge der Juden, p. 65 sq. Hävernick, Einl. in das A. Test. zweite Abh. p. 73 sq. Winer, De Onkeloso ejusque paraphrasi Chald. Eichhorn, Einl. in das A. Test. erst. B. p. 430 sq. De Wette, Einl., etc., p. 89 sq.; Mr. Parker's Translation of the same, Vol. I. p. 210 sq. Herbst, Einl. in das A. T. erst. Th. p. 173 sq. Rosenmüller, Handbuch für d. Literat. III. 3 sq. Danz, Universal-Wörterbuch, etc., art. Targumim. Jahn, Intr. to the O. Test. p. 64 sq. Horne, Intr. V. II. p. 157 sq., etc.

8. Editions of the Targums.

The Targums have been frequently printed both separately and in connection with other works. The following very full, if not complete, list of these publications, is taken from Dr. Petermann's recent Chaldee Grammar.* The Rabbinic Bibles, as they are called, and which contain these Targums either entirely or in part, I omit for the sake of brevity.

1. Targum Onkelosi in Pentateuchum.

Pentateuchus Hebr. et Chald. c. commentar. Raschii. Bononiae 1482. fol. editio princeps..

Pentateuchus Hebr. et Chald. sine punctis, cum commentar. Raschii. Venet. Bomberg 1523. fol.

Idem Hebr. et Chald. cum quinque Megilloth Hebr. ibid. 1527. 8. Idem. Hebr. et Chald. cum 5 Megilloth. ibid. 1543. 8.

Targum Onkelosi Latine versum ab Alphonso de Zamora (e bibl. Polyglottis Compl. deinde ab Aria Montano recogn et emend.) seorsim editum. Antwerp. 1835. 8. et cum versione bibliorum Latina Vulgata. Venet. 1609. fol. et Antwerp. 1616. fol.

Pauli Fagii expositio dictionum Hebraic. literalis et simplex in IV. priora capita Geneseos. Isnae 1542. 4.

(In calce adjecta est Paraphrasis Chald. Onkelosi in eadem capita cum. vers. Lat.)

Targum h. e. Paraphrasis Onkeli Chald. in sacra biblia, ex Chald. in Lat. fidelissime versa, additis in singula fere capita succinctis annotationibus. Autore *Paulo Fagio*. Pentateuchus. Tomus I. (et unicus). Argentorati 1546. fol.

Pentateuchus c. Targ. Onkelosi, vers. arab. Saadiae, vers. persica Tawus et commentario Raschii. Constantinop. 1546. fol.

Pentateuchus Hebr. et Chald. cum Megilloth (Hebr.) et Haphtharoth. Venet. apud M. A. Justinianum. 1547. 8.

Idem Hebr. et Chald. cum commentariis Rabbin. et 5 Megilloth Hebr. et Chald. cum commentar. Raschii. Venet. per Dan. Bomberg. 1548. fol.

Pentateuchus Hebr. et Chald. cum comment. Rabbin., item 5 Megilloth Hebr. et Chald. Cracov. apud Isaac ben Aaron Prostitz. 1587. fol.

Pentateuchus Hebr. et Chald. cum comment. Rabbin. . item 5 Megilloth cum Targum et Raschi, ac denique Haphtharoth c. comm. Kimchi. Basil. 1606. fol. ap. Conr. Waldkirch.

Pentateuchus cum comment. Rabb.; item 5 Megilloth cum Targum et Raschi, et Haphtharoth. Prag apud Mosen ben Jos. ben Bezalel. 1618. 2 Voll. 4.

^{*} A notice of this Grammar will be found in the Christian Review, June, 1845, p. 313 sq.

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Pentateuchus Hebr. et Chald. et 5 Megilloth Hebr. Amstelod. Henr. Laurentii. 1631. 4.

Idem Hebr. et Chald. per Menasse ben Israel. Amsterold. 1631. 4. Pentateuchus cum Targum et Raschi, item 5 Megilloth et Haphtharoth. Venet. per Joh. Martinelli. 1642 4.

Pentateuchus cum 5 Megilloth Hebr. et Chald. Venet. 1671. 8.

etc. etc.

Cf. Le Long. Biblioth. sacra ed. Masch. Tom. I. p. 95. sqq. et

Wolfii Biblioth. Hebr. T. H. p. 385 sqq.

Wilh. Fr. Hezel, Geneseos ex Onkelosi Paraphrasi Chald. quatuor priora capita, una cum Danielis cap. II. Chaldaice. Lemgov. 1788. S.

II. Targum Pseudo-Jonathanis et Hierosolymitanum in Pentateuchum.

Pentateuchus Hebr. cum triplici Targum et comment. Raschi et 5 Megilloth, cum ejusdem comment. et duplici Targum in Esther,

cum praes. R. Aschir Phorins. Venet. de Gara. 1591. 8. Pentateuchus cum Targum triplici, per quatuor columnas, itemque Raschii commentario contextui substrato. Venet. apud Jo. de Gara. 1594. 3 Voll.

Vol. tertio 5 Megilloth cum Targum et comm. Raschi item super Esther Targum Scheni (i. e. alterum) continentur.

Targum Pseudo-Jonathanis in Pentateuchum cum duplici Paraphrasi

in Esther. Basil. apud Waldkirchium. 1607. fol.

Pentateuchus Hebr. cum triplici Targum, 5 Megilloth Hebr. et Chald. cum comment. Raschi, item Haphtharoth. Hanov. apud. Hans Jacob Hene. 1614. 8.

Expositio vocum difficiliorum in Targum Onkelosi, Jonathanis et Hierosolymitano obviarum, cum triplici isto Targum. Hanov. 1614. 8. et Amstelod. 1646. 4. per R. Pheibel ben David.

Pentatecchus Hebr. cum triplici Targum itemque 5 Megilloth Hebr. et Chald. Amstelod. per Menasse ben Israel. 1640. 4.

(Insunt praeterea comment. Raschi et Targum secundum super Esther, item Haphtharoth.)
Pentateuchus cum triplici Targum. Prag. 1646. 8.

Targum Hierosolymitanum in Pentateuchum Latine versum cum notis marginalibus ad illustranda loca difficiliora opera Franc. Taiteri. Londini 1649. 4.

Pentateuchus cum Targum Pseudo-Jonathanis et Hierosolymitano, item cum commentario rabb. Amst. Jos. Athias. 1671. fol.

Pentateuchus cum triplici Targum comment. Raschi, excerptis ex Baal Turim, 5 Megilloth cum Targum scheni (secundo) super Esther et Haphtharoth. Amstelod. apud Uri Veibs 1670. 4. et ibid. apud David ben Uri Veibs. 1674. 4.

Pentateuchus cum triplici versione Chald. tribusque commentariis Raschii, Raschbam et Aben Esrae, cura et typis Dan. Ern. Jablonsky.

Berol. 1705. 5 tomi. 4 min.

Pentateuchus Hebr. cum paraphr. Chald. Onkelos et Jonathan, etc. Metz 1766. 4.

III. Targum Jonathanis fil. Uzielis in prophetas priores et posteriores.

Targum Jonathanis in Prophetas cum textu Hebr. et comment. Kimchii et Levi ben Gerson. Editio princeps. Leiriae (in Lusitan.) 1494. fol.

Chaldae Jonathae Uzielis filii interpretatio per Joh. Mercerum. Paris

ex offic. Car. Steph. 1557. 4.

Prophetae posteriores cum Targum, item commentariis Raschii, Aben Esrae et Kimchii, variis item lectionibus ex multorum exemplarium diligenti collatione in margine adscriptis. Parisiis per Rob. Stephanum. 1556. 4.

Jonathanis Targum in XII. Prophetas minores cum vers. Lat. Joh.

Merceri. Paris 1559. 4.

Targum Jonathanis in XII. Prophetas minores Latine versum ab Im-

man. Tremellio. Heidelb. 1567. 8.

Hoseas Hebr. et Chald. cum verss. Lat., commentariis Hebraicis Raschi, Aben Esrae et Dav. Kimchi, Masora item parva, ejusque et commentariorum Latina quoque a Jo. Mercero facta versione. Accedunt in fine succinctae sed necessariae annotationes Guil. Coddaei. Leidae 1621. 4.

Targum Jonathanis in Hoseam cum versione Lat. Alph. de Zamora. Leidae 1621. 4.

Idem sine versione Lat. Helmst. 1703. 4.

Targum Jonathanis in Jonam. Utraj. 1657, et 1692. 8.

Idem in Joelem et Abdiam. ibid. 1657. 8.

Idem in Joelem et Micham. Witteb. 1565. fol.

Idem in Abdiam. Bremae 1673. 4.

Hoseas Hebr. cum Targum Jonathanis et comment. Raschii, Aben Esrae et Kimchii cura Herm. von der Hardt. Helmst. 1702. 4.

Ed. II. cura J. D. Michaelis. Gött. 1775. 4.

Hoseas, Joel, Amos, Abdias et Jonas, Hebr. et Chald. cum comment. Rabbinorum et Masora. Paris, apud Rob. Stephanum 1556. 4.

Targum Jonathanis in Hoseam, Joelem et Amosum, ut et Anonymi Paraphrastae in Ruth et Threnos Lat. vers. a *Quinquarboreo* cum notis ejusdem Paris 1556. 4.

Targum Jonathanis in Joelem Lat. versum a Gilb. Genebrardo. Pa-

ris 1563. 4.

Joel et Micha. Hebr. Chald. Gr. Lat. et Germ. studio Jo. Draconitis. Witteb. 1565. fol.

Joel et Abdias Hebr. Chald. et Lat. c. comment. Rabbinorum, et notis philologicis (eodem ordine ut Jonas) auctore Joh. Leusden. Traj. ad Rh. 1657. 8.

Amos, Obadia et Jonas Chald. per J. Mercerum. Paris, ex officina

Car. Stephani. 1557. 4.

Targum Jonathanis in Abdiam et Jonam Lat. vertit. Joh. Mercerus. Paris 1550. 4.

Targum Jonathanis in Abdiam, Jonam et Sophoniam Lat. versum ab Arnoldo Pontaco. Paris 1566. 4.

Obadiae prophetia Hebr. Chald. Syr. et Arab. speciminis loco edita

per Ludov. Mich. Crocium. Brem. 1623. 4. (cum vers. Lat. et com-

mentariis Rabb.)

Obadias Hebr. et Chald. cum Masora utraque et tribus Rabbinis Jarchi, Aben Esra et Kimchi, studio Matthaei Wasmuthi. Jenae 1678. 12.

Jonas Hebr. et Chald. cum Masora utraque, comment. Raschii, Aben Esrae, Kimchii et Abarbanelis, cura Frederici Alberti Christiani, Ex-Judaei, cujus Lexicon succinctum vocum Hebr. accedit. Lips. 1683. 8.

Jonas illustratus Hebr. et Chald. et Latine, per paraphrasin Chaldaicam, Masoram magnam et parvam, et per trium Rabbinorum textum Rabbinicum punctatum, nec non per verias notas philologicas, auctore Joh. Leusden. Traj. ad Rh. 1656. 8. ed. II. 1692. 8.

Jonas Vates expositus cum Targum Jonathanis, Masora utraque, Raschi, Esra, Kimchi, ben Melech et Abarbanel, cura M. Georg.

Christiani Burcklini. Francof. a. M. 1697. 4.

Micha, Nahum, Habacuc, Sophonia, Hagg., Zachar. Malach., Chald. Paris 1552. 4.

Targum Jonathanis in Haggaeum Lat. vertit *Mercerus*. Paris 1551. 4. Malachias, Hebr. Chald. Gr. Lat. et Germ., studio *Eliae Hutteri*. Norimb. 1601. 4.

IV. Josephi Coeci Targum in Hagiographa.

Psalmi Davidici Chaldaice. Rom. 1510. 4.

Augustin. Justinianus: Psalterium Hebraeum, Graec. Arab. et Chald. cum tribus Lat. interprett. et glossiss. Genuae 1516. fol.

Psalterium Hebr. Gr. Chald. et Lat. Colon. 1518. fol.

Psalterium Hebr. Chald. Gr. Lat. et Germ. studio Jo. Draconitis. Witteb. 1565. fol.

Duodecas Aureorum Psalmorum Davidicorum, eorum, qui sunt praecipui prophetici de Jesu Christo, nempe II, VIII, XVI, XXII, XL, XLV, LXVIII, LXIX, LXXII, XCVII, CX et CXVIII. Hebr. Chald. cum Lat. versione, et Graec. Brem. 1614. 8.

Psalterium Hebr. Chald. Syr. Arab. Gr. et Lat. cum interpretatione

Jac. Gerschovii. Rostoch. 1643. fol.

Psalmus CXIX. Hebr. Chald. Syr. et Arab. cum commentariis Rabb., e regione posita versione textuum istorum Latina et notarum Masorethicarum. Argentorati. 1700. 4.

Targum in Proverbia, editum opera Jo. Merceri. Paris 1561. 4.

Proverbia Salomonis Hebr. Chald. Gr. Lat. et Germ., studio Jo. Draconitis. Witteb. 1565. fol.

Targum in Johum Latine versum opera Victorii Scialac. Rom. 1618. 8. Liber Ijobi Chaldaice et Latine cum notis, item Graece στιχηρώς cum variantibus Lectionibus, ed. Jo. Terentius. Franckerae 1663. 4.

Canticum Canticorum Hebr. et Chald. addita versione Hispanica cum commentario R. Abraham Laniado. Venet. 1619. 4.

Canticum Canticorum Chald. cum versione Italica. Venet. 1672. 8. per Christoph. Ambrosini.

Canticum Canticorum et Ecclesiastes Chaldaice et Latine per Oswaldum Schreckenfuchsium. Basil. 1553. 8.

Targum Koheleth h. e. Chaldaica Paraphrasis Ecclesiastis Latina facta auctore *Pet. Costo*, cui Salomonis Ecclesiasten ex translatione Vulgata adversum posuimus. Lugduni 1554. 4. apud Matthiam Bonhomme.

Targum in Ecclesiasten, emendatum per Jo. Mercerum. Paris 1562. 4. Targum in Ruth cum versione Lat. et scholiis Jo. Merceri. Paris 1564. 4.

Collegium Rabbinico-Biblicum studio I. Benedicti Carpzovii et filii ejus. Lips. 1703. 4.

(Continet librum Ruth Hebr. et Chald. cum vers. Lat., Masora utraque et commentariis Rabb.)

utraque et commentariis Rabb.) ed. II. cura Adriani Relandi. Troj. ad Rh. 1710. 8.

Targum II. in Esther cum Ketubim. Venet. 1518. fol. apud Dan. Bombergium.

Targum duplex in Esther cum Targum Jonathanis in Pentateuchum.

Basil. 1607. fol. apud Conr. Waldkirch.

Versio Germanica rhythmica Targum II. in Esther. Amstelod. 1649. 4. Targum Prius et Posterius in Estheram, nunc primum urbe donatum et in linguam Latinam translatum, studio et opera Franc. Taileri, Angli. Londoni 1655. 4.

Paraphrasis Chaldaica, libri Chronicorum — cura Matthaei Beckii.

T. I. Augustae Vindelic. 1630. T. II. 1683. 4.

Paraphrasis Chaldaica in librum priorem et posteriorem Chronicorum — ed. Dav. Wilkins. Amstelod. 1715. 4.

No. II. TALMUD, MISHNA, GEMARA.

Gr. p. 10.

The writings of the Jews, which are known under these designations, contain their most important traditions, and an acquaintance with them, forms, even at the present day, an essential part of a learned education among the Jews. Zunz, in his Gottesdienstliche Vorträge der Juden, etc. (Berlin, 1832), has treated largely of these collections, and has there given one of the most exact, authentic accounts of them to be found in any work. Comp. especially pp. 45—61. The student is referred also to an excellent article on the same subject in the Bibl. Repository, Oct. 1839, by the late Dr. Nordheimer, himself a Jew by birth and thoroughly skilled in Rabbinic studies. See also the additions of Dr. Robinson in Calmet's Dict., pp. 609 and 876.

A few paragraphs will present all which it is necessary to exhibit in this connection. The term Mishna signifies second law (מַּטְּיָה, from יְּשָׁנָה , from יִּשְׁנָה , and is so called in distinction from the first or written law, in the Pentateuch. It contains, according to the popular Jewish belief, the oral instructions and explanations which Moses is said to have received from God at the time of the giving of the law on Sinai, and

which he directed to be taught to the people by their religious teachers, as of equal authority with the written word itself. These traditions were at length collected into a single body, about the middle of the second century, and compose the Mishna. This work was performed chiefly by Rabbi Judah the Holy, as he is called. Maimonides, as cited by Dr. Nordheimer, represents the contents of this collection as somewhat more miscellaneous and less unique in their origin. He says that from the death of Moses until this compilation was formed, "no book had been composed for public instruction containing the oral law; but in every generation the chief of the tribunal or the prophet who lived at the time, made memoranda of what he had heard from his predecessors and instructors, and communicated it orally to the In like manner each individual committed to writing for his own use, and according to the degree of his ability, the oral laws and the information he had received respecting the interpretation of the Bible, with the various decisions that had been pronounced in every age, and sanctioned by the authority of the grand tribunal."

The Gemara (אָכֶהָא completion, from אָבָה to complete) is a commentary on the Mishna. It has its name from its professed supplementary character as completing or finishing the Mishna of Rabbi Judah. This Gemara consists of two portions, one of which is known as the Jerusalem Gemara, the other as the Babylonian. The former was written at Tiberias, which was the seat of a flourishing Jewish school, by Rabbi Jochanan; and cannot be referred to a later period, says Zunz, than the first half of the fourth century. It was called the Jerusalem Gemara either from the dialect in which it was written, or because it represented the views of the Palestine Jews, whose capital was Jerusalem. The Babylonian Gemara was composed at Babylon, and contains evidence of having been written with a knowledge of the Jerusalem Gemara. It is the work of Rabbi Ashi, and his cotemporary and friend Rabbi Abhina, who lived near the beginning of the fifth century; though some additions appear to have been made to it at the close of this century by another hand, Rabbi Jose. Both of these works had the common object of presenting an explanation of the Mishna, and at the same time of adding to it the important decisions on questions of the law, which had been received into the established religious code since the time of Rabbi Judah. "They contain also," says Nordheimer, "historical and biographical notices, legends, disquisitions on astronomy and sympathetic medicine, aphorisms, apologues, parables, short and pithy sermons, and rules of ethics and of practical wisdom in general." Considering the range of human inquiries at that period, it is not easy to see what else they could have contained. Of the character of many of these traditions in their bearing on the Scriptures, sufficiently clear intimations are furnished in the New Testament. An analysis of the contents of the Babylonian Talmud may be found in the Repository as already referred to.

Talmud (לְמֵדׁה doctrine, from the Chaldee לְמֵד to teach) is a general term applied both to the Mishna and the two Gemaras. The Mishna constitutes what may be called the text of this body of Jewish traditions—the Gemaras, a running commentary on this text; while, under the appellation of Talmud, we include at once both the text and the commentary. Some parts of the Talmud, as originally constituted, have been lost; but the portions that remain compose, as usually printed, twelve large folio volumes.

No. III. Is the Aramaean still spoken in the East? Gr. p. 19.

The statement of Dr. Winer in regard to the utter extinction of the Aramaean as a living language, requires correction. Had the reports of the most recent travellers in the East fallen under his notice, he would certainly have modified the unqualified representation which he has made on this subject. It is undoubtedly true that neither the Chaldee nor the Syriac exists any longer, in the precise form in which the ancient monuments of these dialects present them to us; but that a product of the Aramaean, or rather the Aramaean itself in its essential features is still spoken in Asia, is now established beyond all dispute. It will be sufficient to adduce in confirmation of this the testimony of Rev. J. Perkins, D. D., a missionary from this country at the present time among the Nestorians of Oróomiah. In his work Residence in Persia among the Nestorians, p. 11 sq., he says:

"Their ancient language is the Syriac. This language is still the literary language of the Nestorians. Their books are nearly all written in it. They conduct their epistolary correspondence in it; and though a dead language, the best educated of their clergy become able to converse in it with fluency. Their written character differs considerably from that of the western, or Jacobite, Syrians, which is the character best known to European scholars.

"There are twenty-two consonants in the present language of the Nestorians, the same as in the ancient Syriac, with a modification of Gimel (g), by a scratch of the pen underneath to express j, ch or gh; and of Pe (p) by a half Vav placed under it, to express ph. B, G, D, K, P, and Th, are also subject to aspiration, which is indicated by a point

below them and the reverse by a point above, the same as in the ancient language. There are seven vowels, corresponding to long a, short a, long e, short e, long and short i, long o and double o, or o. The vowels used by the Nestorians are points, and not the Greek vowels inverted, as used by the Western Syrians; and where the latter use omicron (short o), as in Aloho, God, the Nestorians use the

open sound of a, as Alaha, God.

"The vernacular language of the Nestorians, is a modern dialect of the ancient Syriac, much barbarized by inversions, contractions, and abbreviations, and by the introduction of a great number of Persian, Koordish and Turkish words, each class prevailing respectively in a particular district, in proportion as it is situated near to the people using either of those languages. Though thus corrupted, however, as now spoken by the Nestorians, the body of the language comes directly from the venerable ancient Syriac, as clearly as the modern Greek comes from the ancient. It is a softer language than the ancient Syriac, its guttural words being fewer, and its nouns even more extensively ending in open vowel sounds. The accent is almost invariably upon the penult syllable. The noun is declined by means of a preposition, having properly no construct state, though the first of two nouns has an affix pronoun, indicating possession,—thus, Bróonee, (his son, instead of Brooma, son,) d'Oráham, son of Abraham. The objective case, after an active verb, is indicated by the particle, l, prefixed; the dative is expressed by the same particle, meaning to, or for; and the ablative is governed by prepositions. The passive voice is formed by a distinct auxiliary verb, and not by a syllable prefixed, as in the ancient language. The Nestorians of the Koordish mountains speak dialects more nearly resembling the ancient Syriac, both in words and in sound, than the inhabitants of Oróomiah, alike from their limited intercourse with foreign nations and their more rude and hardy character."

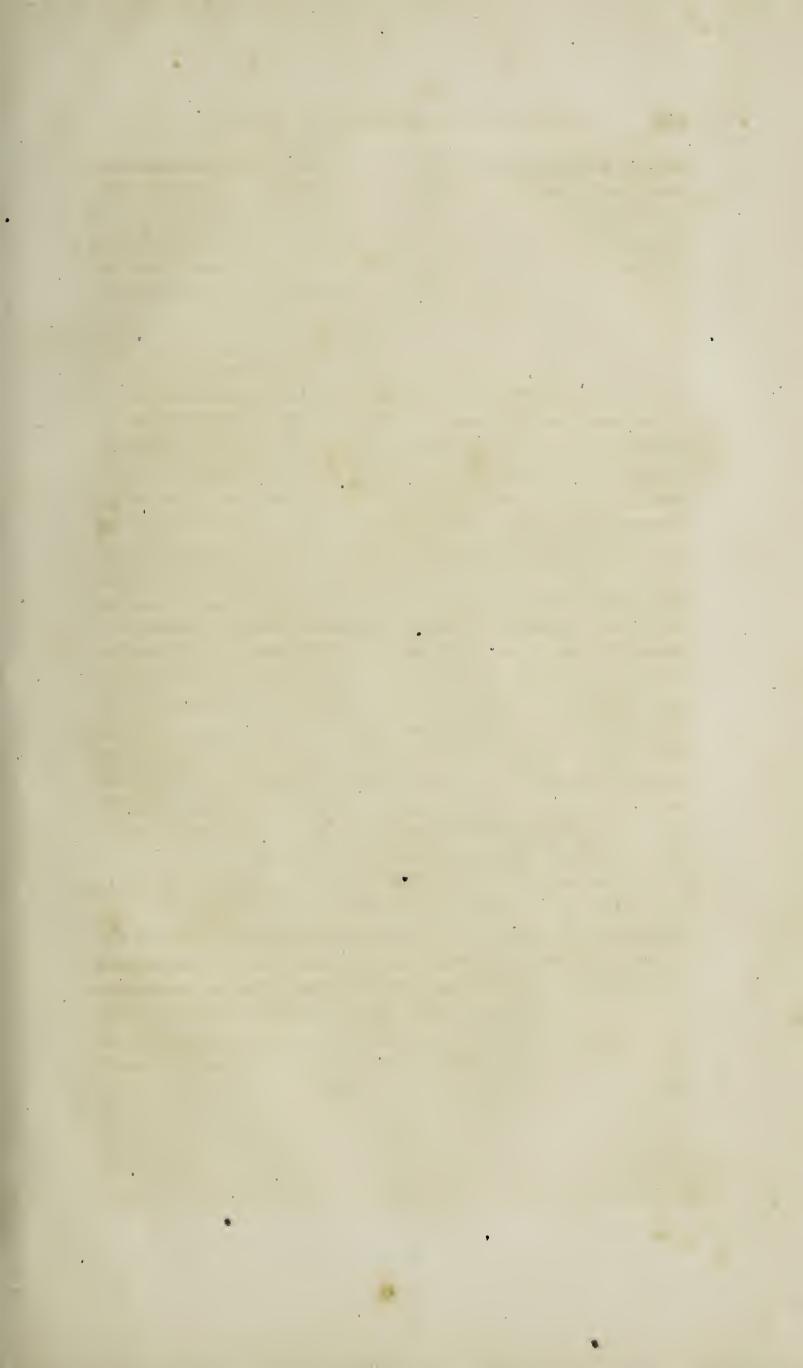
No. IV. THE ZABIAN DIALECT.

Gr. p. 30.

This is the dialect of an early religious sect (Christian, it has been sometimes called,) variously known as the Zabians, Nazoraeans, Mendaeans, or Christians of St. John. Neander (Allg. Gesch. etc. II. p. 646), derives the first of these names from με i. e. βαπτισται; but some others regard it as a geographical term, and suppose it to refer to the country where the Zabians dwelt. A remnant of this sect, as it is generally believed to be, was discovered about the middle of the 17th century, by certain Carmelite missionaries, in the region of Basrah and Susa. These missionaries applied to them the name of Johannites or St. John Christians; although they called themselves Nazoraeans or Mendaeans. The account which they give of their origin is that they came

from the Jordan, and were compelled to escape thence in consequence of the persecutions of the Mohammedans. "There is reason to believe," says Neander, "that they are the descendants of certain disciples of John the Baptist, who after the martyrdom of the latter still adhered to his cause, instead of attaching themselves to Christ; and who thus took, contrary to the spirit and instructions of their master, a hostile direction against Christianity." The Zabian dialect is the dialect of this people, and contains their sacred books. It belongs to the Aramaean family of languages, and occupies in its characteristics a sort of middle position between the Syriac and Chaldee. Its forms approach sometimes the one, sometimes the other; while occasionally the idiom is found to be altogether peculiar. In writing the language, its vowels, unlike the oriental dialects generally, are inserted in the same line with the other letters; though in printed works this peculiarity is not regarded, the vowel-signs being represented as in Syriac. The remains of this dialect are contained principally in the five books, entitled Diwan, Book of Adam, Book of John, Kholasteh and Book of the Zodiac. Of these the second only has been published in full: Codex Nasaraeas, liber Adami appellatus, Syriace transcriptus Latineque redditus a Matth. Norberg, 3 tom. Lond. Gothor. 1815-16. 4to. Copious extracts from the third, accompanied by a learned commentary, have been printed in Stäudlin's Beiträge zur Philos. u. Gesch. der Rel. u. Sittenlehre, Th. 5, and in his own Museum für bibl. u. morgend. Lit. Bd. I. St. 1. These remains are not without value to the Hebrew student, inasmuch as various words in the Hebrew language receive illustration from this source, the signification of which is otherwise ob-As examples of this, Gesenius mentions מָכֵד, בָּדָא and הֹמֶד , מֹכֶד and הֹמֶד , נברש, נברש, etc. See these articles in his lexicon.

For fuller notices on this topic, comp., among others, Mosheim, v. I. p. 34 sq. n. 7. Gieseler, v. I. p. 40. n. 4. Neander, ut supra. Gesenius, in Bibl. Repos. v. III. p. 23. and in Ersh and Gruber's Encyclop. art. Zabier. Of the writers who have specially investigated this dialect or illustrated in any way the history of the sect, a complete list will be found in Danz's Univ. Wörterbuch der theol. kirch. u. rel. Literat. p. 1024. The principal of these, in addition to those already mentioned, are Walch, Barkey, Tychsen, Bruns, Lorsbach, Brammer, and Grégoire.







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